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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

AMENDMENT NO. 2 TO FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933



SG Blocks, Inc.

(Exact name of Registrant as specified in its charter)

Delaware 95-4463937 (State or other jurisdiction of (Primary Standard Industrial (I.R.S. Employer incorporation or organization) Classification Code Number) Identification Number) 195 Montague Street, 14th Floor Brooklyn, New York 11201 (646) 240-4235 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices) Paul M. Galvin **Chief Executive Officer and** Chairman of the Board of Directors SG Blocks, Inc. 195 Montague Street, 14th Floor Brooklyn, New York 11201 (646) 240-4235 (Name, address, including zip code, and telephone number, including area code, of agent for service) Copies to: Leslie Marlow, Esq. Barry L. Grossman, Esq. Sarah E. Williams, Esq. Hank Gracin, Esq. Patrick J. Egan, Esq. Matthew Bernstein, Esq. Gracin & Marlow, LLP Ellenoff Grossman & Schole LLP 1345 Avenue of the Americas The Chrysler Building 405 Lexington Avenue, 26th Floor New York, New York 10105 (212) 370-1300 New York, New York 10174 (212) 907-6457 Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this registration statement. If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box. If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \square If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \square If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \square Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act of 1934. Large accelerated filer Accelerated filer \square Smaller reporting company \square Non-accelerated filer

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial

accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. \square

Emerging growth company

CALCULATION OF REGISTRATION FEE

Proposed

Title of Each Class of Securities to be Registered	Maximum Aggregate Offering Price (1)	Amount of Registration Fee (2)		
Common stock, par value \$0.01 per share (2)(3)(4)	\$ 17,250,000	\$	2,239.05	
Pre-Funded warrants to purchase shares of common stock(4)(5)	_		_	
Shares of common stock issuable upon exercise of the pre-funded warrants(6)	_		_	
Representative's Warrants(7)	_		_	
Shares of common stock underlying Representative's Warrants(2)(8)	\$ 937,500	\$	121.69	
Total	\$ 18,187,500	\$	2,360.74(9)	

- (1) Estimated solely for the purpose of calculating the amount of the registration fee pursuant to Rule 457(o) of the Securities Act of 1933, as amended (the "Securities Act").
- (2) Pursuant to Rule 416 of the Securities Act, the shares of common stock registered hereby also includes an indeterminable number of additional shares of common stock as may from time to time become issuable by reason of stock splits, stock dividends, recapitalizations or other similar transactions.
- (3) Includes offering price of shares that the underwriter has the option to purchase to cover over-allotments, if any.
- (4) The proposed maximum offering price of the common stock proposed to be sold in the offering will be reduced on a dollar-for-dollar basis on the offering price of any prefunded warrants offered and sold in the offering, and as such the proposed aggregate maximum offering price of the common stock and pre-funded warrants (including the common stock issuable upon exercise of the pre-funded warrants) if any, is \$17,250,000.
- (5) The Registrant may issue pre-funded warrants to purchase shares of common stock in the offering. The purchase price of each pre-funded warrant will equal the price per share at which shares of common stock are being sold to the public in this offering, minus \$0.001, and the exercise price of each pre-funded warrant will equal \$0.001 per share
- (6) No additional registration fee is payable pursuant to Rule 457(i) under the Securities Act.
- (7) No fee required pursuant to Rule 457(g) under the Securities Act.
- Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(g) under the Securities Act. The representative's warrants represent up to 5% of the aggregate number of shares of common stock and the shares of common stock issuable upon exercise of the pre-funded common stock purchase warrants sold in this offering and are exercisable at a per share exercise price equal to 125% of the public offering price per share of the common stock offered hereby. As estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(g) under the Securities Act, the proposed maximum aggregate offering price of the representative's warrants is \$937,500, which is equal to 125% of \$750,000 (5% of \$15,000,000).
- (9) A fee of \$2,360.74 was previously paid.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities, nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

PRELIMINARY PROSPECTUS

SUBJECT TO COMPLETION

DATED MAY 5, 2020

3,759,398 Shares of Common Stock Pre-Funded Warrants to Purchase Shares of Common Stock Shares of Common Stock Underlying the Pre-Funded Warrants



SG Blocks, Inc.

We are offering 3,759,398 shares of our common stock based on an assumed offering price of \$3.99 per share, which was the last reported sale price of our common stock on May 1, 2020. We are also offering to each purchaser whose purchase of shares of our common stock in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 4.99% (or, at the election of the holder, 9.99%) of our outstanding shares of our common stock immediately following the consummation of this offering, the opportunity to purchase, if the purchaser so chooses, pre-funded warrants to purchase shares of our common stock (the "pre-funded warrants"), in lieu of shares of common stock. Each pre-funded Warrant will be exercisable for one share of our common stock.

The purchase price of each pre-funded warrant will equal the price per share at which the shares of our common stock are being sold to the public in this offering, minus \$0.001, and the exercise price of each pre-funded warrant will be \$0.001 per share. For each pre-funded warrant that we sell, the number of shares of our common stock that we are offering will be decreased on a one-for-one basis.

Our common stock is listed on the Nasdaq Capital Market under the symbol "SGBX." On May 1, 2020, the last reported sale price of our common stock on the Nasdaq Capital Market was \$3.99 per share. The public offering price per common share will be determined between us, the underwriter and investors based on market conditions at the time of pricing and may be at a discount to the current market price of our common stock. Therefore, the recent market price used throughout this prospectus may not be indicative of the final offering price. There is no established trading market for the pre-funded warrants, and we do not expect a market to develop. In addition, we do not intend to apply for the listing of pre-funded warrants on any national securities exchange or other trading market. Without an active trading market, the liquidity of the pre-funded warrants will be limited.

Investing in our securities involves risk. See "Risk Factors" beginning on page 8 of this prospectus for a discussion of information that should be considered in connection with an investment in our securities.

Neither the U.S. Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Per Pre-Funded			
	Per Share	Warrant	Total(1)	
Public offering price	\$	\$	\$	
Underwriting discounts and commissions (2)	\$	\$	\$	
Net proceeds to us (before expenses)	\$	\$	\$	

- (1) Assumes no sale of pre-funded warrants.
- (2) The underwriters will receive compensation in addition to the discounts and commissions. The registration statement, of which this prospectus is a part, also registers for sale warrants to purchase 187,970 shares of our common stock to be issued to the representative of the underwriters (based on the assumed offering price of \$3.99 per share, which was the last reported sale price of our common stock on May 1, 2020). We have agreed to issue the warrants to the representative of the underwriters as a portion of the underwriting compensation payable to the underwriters.

We have granted a 45-day option to the representative of the underwriters to purchase up to 563,909 additional shares of common stock (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020) from us solely to cover over-allotments, if any, at the public offering price less underwriting discounts and commissions.

The underwriter expects to deliver our shares against payment therefor on or about

2020, subject to customary closing conditions.

ThinkEquity

a division of Fordham Financial Management, Inc.

The date of this prospectus is , 2020.

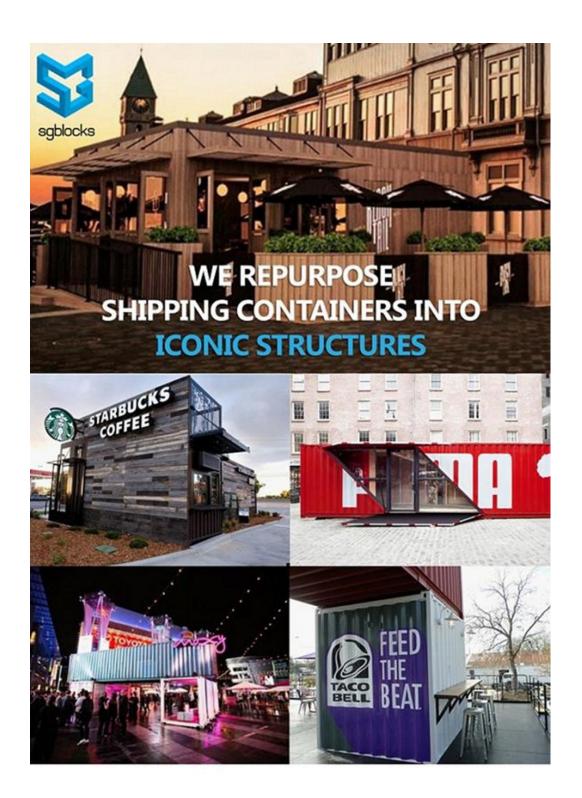


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You should rely only on the information contained in this prospectus and any free writing prospectus that we have authorized for use in connection with this offering. Neither we nor the underwriters have authorized anyone to provide you with information that is different. We are offering to sell, and seeking offers to buy, the securities covered hereby only in jurisdictions where offers and sales are permitted. The information in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of the securities covered hereby. Our business, financial condition, results of operations and prospects may have changed since that date. We are not, and the underwriters are not, making an offer of these securities in any jurisdiction where the offer is not permitted. You should also read and consider the information in the documents to which we have referred you under the caption "Where You Can Find Additional Information" and "Incorporation of Certain Documents by Reference" in the prospectus. In addition, this prospectus contains summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed, will be filed or will be incorporated by reference as exhibits to the registration statement of which this prospectus is a part, and you may obtain copies of those documents as described below under the heading "Where You Can Find Additional Information."

For investors outside the United States: Neither we nor any of the underwriters have taken any action that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the securities covered hereby and the distribution of this prospectus outside of the United States.

This prospectus includes statistical and other industry and market data that we obtained from industry publications and research, surveys and studies conducted by third parties. Industry publications and third-party research, surveys and studies generally indicate that their information has been obtained from sources believed to be reliable, although they do not guarantee the accuracy or completeness of such information. We believe that the data obtained from these industry publications and third-party research, surveys and studies are reliable. We are ultimately responsible for all disclosure included in this prospectus.

We further note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to the registration statement of which this prospectus is a part were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties thereto, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

Except where the context requires otherwise, in this prospectus the "Company," "SG Blocks," "SGB," "we," "us" and "our" refer to SG Blocks, Inc., a Delaware corporation formed in December 1993, and, where appropriate, its wholly owned subsidiary, SG Building Blocks, Inc., a Delaware corporation.

PROSPECTUS SUMMARY

The items in the following summary are described in more detail elsewhere in this prospectus and in the documents incorporated by reference herein. This summary highlights selected information contained elsewhere in this prospectus. This summary is not intended to be complete and does not contain all of the information that you should consider before deciding to invest in our securities. You should read this entire prospectus carefully, especially the "Risk Factors" section beginning on page 8 and other documents or information included or incorporated by reference in this prospectus before making an investment decision.

Company Overview

Using our proprietary technology and design and engineering expertise, we modify code-engineered cargo shipping containers and purpose-built modules for use for safe and sustainable commercial, industrial and residential building construction. Rather than consuming new steel and lumber, our proprietary technology and design and engineering expertise allows for the redesign, repurpose and conversion of heavy-gauge steel cargo shipping containers into SGBlocksTM, which are safe green building blocks for commercial, industrial, and residential building construction. Our technology and expertise is also used to purpose-build modules, or prefabricated steel modular units customized for use in modular construction ("SGPBMs" and, together with SGBlocksTM, "Modules"), primarily to augment or complement an SGBlocksTM structure. Our core customer base is comprised of architects, landowners, builders and developers who use our Modules in commercial and residential structures. Our operating model combines product design and outsourcing of the modifications and finish out of Modules using proprietary algorithms developed by the Company to produce and deliver Modules across the country. We believe this combination enables us to generate economies of scale while maintaining high customer service levels in the environmentally-friendly construction space.

Prior to October 2019, our business model was solely a project-based construction model pursuant to which we were responsible for the design and construction of finished products that incorporated our technology primarily to customers in the multi-family housing, restaurant, military and education industries throughout the United States. In October 2019, we changed our business model for our residential building construction to a royalty fee model when we entered into a five year exclusive license with CPF GP 2019-1 LLC ("CPF") pursuant to which CPF licensed on an exclusive basis our proprietary technology, intellectual property, any improvements thereto, and any related permits, with the right to develop and commercialize products in the United States and its territories within the field of design and project management platforms for residential use, including, without limitation, single-family residences and multi-family residences, but specifically excluding military housing. CPF, at the time the License Agreement was entered into, was already a significant customer for our Modules and had completed a \$5.0 million equity financing to develop a 302-unit multifamily project in Sullivan County, New York. Now, in the United States with respect to residential construction (other than residential construction for the military) we are no longer responsible for constructing the Modules that are based on our technology or the related costs and instead that service is performed by CPF and its subcontractors and our revenue for such residential construction is no longer generated from sales of products direct to the end customer but instead is generated from royalties received from CPF based on the gross revenue that CPF receives from sales of products that are based upon our technology.

License Agreement with CPF GP 2019-1 LLC

On October 3, 2019, we entered into an Exclusive License Agreement (the "License Agreement") with CPF, which at the time was one of our customers, pursuant to which we granted CPF an exclusive license (the "License") solely within the United States and its legal territories to commercialize our proprietary technology, intellectual property, any improvements thereto, and any related permits, in order to develop and commercialize products within the field of design and project management platforms for residential use, including, without limitation, single-family residences and multi-family residences, but specifically excluding military housing. The Ridge Avenue Project described below has also been excluded from the License. The License Agreement has an initial term of five (5) years and will automatically renew for subsequent five (5) year periods. The License Agreement provides for customary termination provisions, including the right by us to terminate if CPF fails to make minimum royalty payments (as described below).

In consideration for the License, during the initial term, CPF agreed to pay us a royalty of (i) five percent (5%) on the first \$20,000,000 of gross revenues derived from CPF's commercialization of the License (net of customary discounts, sales taxes, delivery charges, and amounts for returns) (the "Gross Revenues"), (ii) four and one-half percent (4.5%) on the next \$30,000,000 of Gross Revenues, and (iii) five percent (5%) on all Gross Revenues thereafter (collectively, the "Royalty"), subject to the following minimum royalty payments determined on a cumulative basis during the initial term: \$500,000 in year 1, \$750,000 in year 2, \$1,500,000 in year 3, \$2,000,000 in year 4, and \$2,500,000 in year 5. If the License Agreement is extended beyond the initial term, then the parties will negotiate in good faith the royalty rate and the minimum royalty payments for the renewal term(s). In addition, to the extent CPF sublicenses any aspect of the License to a sublicensee, CPF will pay to us fifty percent (50%) of all payments received by CPF from such sublicensee. We may also provide CPF with professional services with respect to the License, and CPF will reimburse us for employees' time, materials, and expenses incurred in providing such professional services. CPF also separately agreed to reimburse us for any third-party expenses incurred by us in developing our remaining and future residential projects.

The License Agreement provides for customary indemnification obligations between the parties and further provides that CPF will indemnify us for any claims arising out of the commercialization of the License by CPF or any of its subsidiaries, contractors, or sublicensees. In addition, the License Agreement provides that we will provide CPF with cost estimates for the fabrication and manufacturing of residential projects in our existing pipeline as of the date of the License Agreement, and if such projects cannot be reasonably constructed and installed at or below such estimates, then CPF may withhold payment of any royalty due to us under the License Agreement on a dollar-for-dollar basis to offset the costs above the originally estimated amounts.

On October 3, 2019, we entered into a Loan Agreement and Promissory Note (the "Loan Agreement") with CPF GP, which was amended on October 15, 2019 and further amended on November 7, 2019 pursuant to which we agreed to loan CPF GP \$750,000 at an annual interest rate of five percent (5%), with a maturity date of July 31, 2023. Under the Loan Agreement, we advanced to CPF GP the first installment of the principal amount, equal to \$500,000, on January 31, 2020 and the second installment of the principal amount, equal to \$250,000, on April 15, 2020. As security for this loan, we received a security interest in all of CPF GP's membership interests in the Licensee. If we had failed to fund either principal installment, such failure would have constituted a default under the Loan Agreement and a cross default under the License Agreement. On January 21, 2020, pursuant to the Loan Agreement, CPF GP issued to us a promissory note in the principal amount of \$400,000 (the "Company Note") and issued to Paul Galvin, our Chairman and CEO, a promissory note in the principal amount of \$100,000 (the "Galvin Note"). The transaction closed on January 22, 2020, on which date we loaned CPF GP \$400,000 and Mr. Galvin personally loaned CPF GP \$100,000 on behalf of us. The Company Note and Galvin Note bear interest at five percent (5%) per annum, payable, together with the unpaid principal amount of the promissory notes, on the earlier of the July 31, 2023 maturity date or upon the liquidation, redemption sale or issuance of a dividend upon the LLC interests in CPF MF 2019-1 LLC, a Texas limited liability company of which CPF GP is the general partner; provided, that the terms of the Galvin Note provide that all interest payments due to Mr. Galvin under the Galvin Note shall be paid directly to, and for the benefit of, our Company.

The Products Produced with Our Technology

The building products developed with our proprietary technology and design and engineering expertise are generally stronger, more durable, environmentally sensitive, and erected in less time than traditional construction methods. The use of the SGBlocks building structure typically provides between four to six points towards the Leadership in Energy and Environmental Design ("LEED") certification levels, including reduced site disturbance, resource reuse, recycled content, innovation in design and use of local and regional materials. Due to the ability of SGBlocks to satisfy such requirements, we believe the products produced utilizing our technology and expertise is a leader in environmentally sustainable construction.

There are three core product offerings that utilize our technology and engineering expertise. The first product offering involves GreenSteelTM modules, which are the structural core and shell of an SGBlocks building. We procure the containers, engineer required openings with structural steel enforcements, paint the SGBlocks and then delivers them on-site, where the customer or a customer's general contractor will complete the entire finish out and installation. The second product offering involves replicating the process to create the GreenSteelTM product and, in addition, installing selected materials, finishes and systems (including, but not limited to floors, windows, doors, interior painting, electrical wiring and fixtures, plumbing outlets and bathrooms, roofing system) and delivering SGBlocks pre-fabricated containers to the site for a third party licensed general contractor to complete the final finish out and installation. Finally, the third product offering is the completely fabricated and finished SGBlocks building (including but not limited to floors, windows, doors, interior painting, electrical wiring and fixtures, plumbing outlets and bathrooms, roofing systems), including erecting the final unit on site and completing any other final steps. The building is ready for occupancy and/or use as soon as installation is completed. Construction administration and/or project management services are typically included in our product offerings.

ESR Approval

In April 2017, the ICC Evaluation Service, LLC ("ICC-ES") granted us an Evaluation Service Report ("ESR") for the SGBlocks structural building materials. We believe we are the first modular building company to receive such certification. Our ESR indicates that the ICC-ES recognizes the suitability and technical capabilities of the SGBlocks structural building materials for use in compliance with the International Building Code and Residential Code, the California Building Code and Residential Code, and the Florida Building Code—Building and Residential. We believe our ESR has expedited reviews and approvals by state and local building departments, helped the SGBlocks concept gain wider acceptance in the construction industry and opened up licensing opportunities internationally We also believe the ESR will make it more difficult for other companies in the industry to compete with us because the quality control and design acceptance criteria are specific to us and our associated facilities.

Our ESR is site-specific; therefore, only the inspected and approved facilities can place the ICC-ES mark on the containers. We currently source or fabricate our SGBlocks from 18 facilities located throughout the continental United States. The ICC-ES has currently approved six of these facilities to place the ICC-ES medallion and we will seek ICC-ES approval for additional facilities on an as needed basis. Each of these facilities undergo an annual inspection by ICC-ES. Currently, each of these facilities has been re-certified by ICC-ES and is current with their recertifications. All SGBlocks manufactured at these facilities have an ESR medallion that validates the quality control process.

Because our ESR does not cover SGPBMs, this certification does not extend to buildings constructed using SGPBMs.

Target Markets

To date, the target markets for the products that utilize our technology and expertise have been the new construction market in the United States. The Modules that utilize our technology and expertise have a particular application in a number of segments, including:

- Single-Family and Multi-Family Housing
- Restaurants and Quick Service Restaurants
- Military
- Education/Student Housing
- Equipment Enclosures and Stacking Solutions
- Office and Commercial
- Hospitality and Entertainment
- · Athletic facilities and support structures

In addition, future target markets for expansion of such products and services include data centers, warehouse/public storage, reclamation/drop off centers and medical.

Our Competitive Strengths

Although the construction industry is highly competitive, we are committed to educating the real estate community on the benefits of our technology and expertise and positioning the products that utilize our technology and expertise as complementary to the strategy of developers, rather than as competition. We and CPF may compete for building opportunities with regional, national and international builders that possess greater financial, marketing and other resources than we do, and competition within the general construction industry may increase if there is future consolidation in the land development and construction industry or from new building technologies that could arise. Within the modular building space, we compete against a small number of companies providing modular-building services. The principal competitive factors in our business include, but are not limited to, the availability of building materials; technical product knowledge and expertise; previous experience in modular construction; consulting or other service capabilities; pricing of products; and the marketability of our ESR within the structural building space.

We believe we can distinguish ourselves from our competitors on the basis of our ESR, quality, cost and construction time savings when utilizing our technology and expertise. Our proprietary construction method is typically less expensive than traditional construction methods, particularly in urban locations and multi-story projects, and construction time is also generally reduced by using our construction method, reducing both construction and soft costs substantially. SGBlocks are designed to be hurricane, tornado- and earthquake-resistant and able to withstand harsh climate conditions. The flexibility and the stack-ability of the Modules allows architects, developers and owners to design Modules to meet their specific needs. In addition, our management team has a breadth of knowledge in the modular building industry with a combined 130 years of experience. Our experience in a wide range of construction applications, including office, enclosures, residential, commercial, quick service restaurants, experiential and restaurant applications, gives us an advantage over our competition through the use of market-based prototypes.

Our Customers

We and CPF market to a broad customer base, comprised primarily of contractors, home builders, building owners and other resellers across the continental United States and we also market our services and technology to customers in Canada. At December 31, 2019 and 2018, 92% and 76%, respectively, of the Company's gross accounts receivable were due from one and two customers. Revenue relating to two and three customers represented approximately 78% and 66% of the Company's total revenue for the years ended December 31, 2019 and 2018, respectively.

Our Suppliers and Partners

Although the primary use of shipping containers is for transportation, when constructing SGBlocks we use standard materials to modify the container shell structure and finish out the modules. We utilize the same suppliers and materials used by conventional construction. Materials such as windows, doors, insulation mechanical systems, electrical systems and other such supplies are all off-the-shelf materials and equipment commonly available and used in the industry.

One of the main suppliers for our containers is ConGlobal Industries, Inc. ("ConGlobal"), an independent third party, with whom we have an exclusive 10-year Collaboration and Supply Agreement (the "ConGlobal Agreement") through May 14, 2024. ConGlobal is one of the largest depot operators in the United States. This arrangement provides us with a reliable source of supply of certified shipping containers. The ConGlobal Agreement provides that ConGlobal will be our exclusive supplier of SGBlocks for housing, office and retail uses generally constructed as permanent structures within the continental United States within a 50 mile radius of an existing ConGlobal site and ConGlobal will not supply shipping containers modified for building purposes to any entity competing with us during the term of the agreement. The Company believes it has access to alternative suppliers, with limited disruption to the business, should circumstances change with its existing suppliers.

Employees

As of May 1, 2020, we directly employed seven full-time employees and engaged outside professional firms and subcontractors to deliver projects to customers.

Recent Business Developments

On April 30, 2020, we entered into a Distributorship Agreement (the "Distributorship Agreement") with Osang Healthcare Co., Ltd., a Republic of Korea company ("Osang"), effective as of April 28, 2020, for its GeneFinder™ COVID-19 Plus RealAmp Kit™, designed to detect SARS-CoV-2 (Severe Acute Respiratory Syndrome-Coronavirus 2), the virus that causes COVID-19, through a gene-based reverse transcription reaction and real-time polymerase chain reaction (PCR) testing process. The Distributorship Agreement is Osang's standard form of distributorship agreement and provides us with the non-exclusive right to distribute Osang's GeneFinder COVID-19 Plus RealAmp Kit in the United States for a stated term of one (1) year. Pursuant to the terms of the Distributorship Agreement, we are required to make payment for 100% of any purchase order prior to shipment of the product from Osang, though we do not expect to make any cash outlays with respect to any product that we distribute and expect instead to require any third-party purchasers to make the necessary cash outlays as part of a purchase order entered into with us. The Distributorship Agreement does not guarantee us a specific quantity of kits to sell or a customer list, and may be terminated by either party at any time on thirty (30) days' notice. To date, we have never sold any medical devices or kits and there can be no guarantee that we will be able to establish a sales force, establish distribution channels or solicit customers for the kits. An import license from the U.S. government will be required to import and distribute the Osang test kits, and we do not expect any issues in obtaining the license. There can be no assurance that the Distribution Agreement will continue, that it will yield the anticipated benefits or generate significant revenue, if any.

On April 30, 2020, the Distributorship Agreement was amended to provide us with certain additional warranties from Osang.

We believe that we have the ability to address logistical challenges concerning the distribution of these kits utilizing our modular construction expertise, particularly our entry into the production of modular primary care medical units and COVID-19 diagnostic testing units, as more fully described below.

On May 1, 2020, in connection with the entry into the Distributorship Agreement and subject to certain pre-existing participation rights of other investors, we entered into an agreement with an affiliate of Osang granting the right to participate in up to 19.9% of any offering effected by us during the next six months, provided that Osang or its affiliates provides customer referrals to us for the purchase under the Distributorship Agreement of kits resulting in at least \$5 million of revenues to us.

On March 30, 2020, we entered into a Memorandum of Understanding with Transcend Onsite Care ("Transcend"), a provider of on-site point of contact medical care, to provide joint products and services. Products that are expected to be implemented include modular primary care medical units, COVID-19 diagnostic testing units, quarantine living units, as well as drive through testing units at employer onsite clinics and community hospitals. The first project planned is two (2) Transcend Medical and Testing Units to be built by us and operated by Transcend. The unit will be delivered to a major southern California employer for the initial purposes of providing onsite COVID-19 screening through diagnostic testing and medical care for staff who are required to work during the pandemic. The Memorandum of Understanding with Transcend does not specify a quantity of units to be built or provide for a guarantee of services by either party. See "Risk Factors" below.

Recent Financing Developments

On April 3, 2020, we completed an underwritten public offering of our common stock (the "April 2020 Offering"). In connection with the April 2020 Offering, we sold 440,000 shares of our common stock at a public offering price of \$4.25 per share, resulting in aggregate net proceeds of approximately \$1,500,000 after deducting underwriting discounts and commissions and other expenses related to the April 2020 Offering. We intend to use the net proceeds from the April 2020 Offering primarily for working capital and general corporate purposes, funding certain contractual obligations to CPF under the Loan Agreement pursuant to which we agreed to loan money to CPF, and engaging in acquisitions or other business combinations or investments, sales and marketing activities, general and administrative matters and capital expenditures. We have not determined the amounts we plan to spend on any specific purpose or the timing of these expenditures.

On December 13, 2019, we completed an underwritten public offering of our common stock (the "December 2019 Offering"). In connection with the December 2019 Offering, we sold 857,500 shares of our common stock at a public offering price of \$3.00 per share, resulting in aggregate net proceeds of \$2,117,948 after deducting underwriting discounts and commissions and other expenses related to the December 2019 Offering. We incurred a total of \$454,552 in issuance costs in connection with the December 2019 Offering and no warrants to purchase were issued to the underwriters. The proceeds of the December 2019 Offering were used as follows: (i) \$480,770 to repay the outstanding principal amount of an outstanding debenture (the "Debenture"); (ii) a portion to fund our obligation to our licensee under the terms of the Loan Agreement with CPF pursuant to which we agree to loan CPF GP a principal amount of \$750,000 at an annual interest rate of five percent (5%), with a maturity date of July 31, 2023; and (iii) the remaining net proceeds for general working capital purposes.

General Corporate Information

We were incorporated in the State of Delaware on December 29, 1993 under the name CDSI Holdings, Inc. On November 4, 2011, CDSI Merger Sub, Inc., our whollyowned subsidiary, completed a reverse merger with and into SG Building Blocks, Inc. ("SG Building"), with SG Building surviving the reverse merger as our wholly owned subsidiary. We primarily conduct our current operations through SG Building. Prior to our emergence from bankruptcy in June 2016, our common stock was quoted on the OTC Bulletin Board. In June 2017, we completed a public offering of our common stock, which currently trades on the Nasdaq Capital Market under the symbol "SGBX."

"SG BlocksTM", "GreenSteelTM" and the SG logo are our trademarks. All other trademarks and service marks appearing in this prospectus are the property of their respective owners.

Reverse Stock Split

On February 28, 2017, we effected a 1-for-3 reverse stock split of the common stock and preferred stock, which has since been converted into common stock. On February 5, 2020, we effected a 1-for-20 reverse stock split of our common stock.

The Offering

Common stock offered by us

3,759,398 shares of our common stock (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020, and assuming no sale of any prefunded warrants).

Pre-funded warrants offered by us

We are also offering pre-funded warrants to purchasers whose purchase of shares of common stock in this offering would otherwise result in any such purchaser, together with its affiliates and certain related parties, beneficially owning more than 4.99% (or, at the election of the purchaser, 9.99%) of our outstanding shares of common stock immediately following the consummation of this offering, the opportunity to purchase, if any such purchaser so chooses, pre-funded warrants, in lieu of shares of common stock that would otherwise result in such purchaser's beneficial ownership exceeding 4.99% (or, at the election of the purchaser, 9.99%) of our outstanding shares of common stock. Each pre-funded warrant will be exercisable for one share of common stock. The purchase price of each pre-funded warrant will be equal to the price per share at which shares of common stock are sold to the public in this offering, minus \$0.001, and the exercise price of each pre-funded warrant will be \$0.001 per share. This offering also relates to the shares of common stock issuable upon exercise of any pre-funded warrant sold in this offering. The pre-funded warrants will be exercisable immediately and may be exercised at any time until all of the pre-funded warrants are exercised in full. For each pre-funded warrant that we sell, the number of shares of common stock that we are offering will be decreased on a one-for-one basis.

Assumed Public Offering Price per share of common stock

\$3.99 per share

Over-allotment option

We have granted a 45-day option to the representative of the underwriters to purchase up to 563,909 additional shares of common stock (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020) from us solely to cover over-allotments, if any, at the public offering price less underwriting discounts and commissions.

Common stock to be outstanding after the offering

5,369,922 shares of our common stock (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020, and assumes no sale of prefunded warrants). If the underwriters' over-allotment option is exercised in full, the total number of shares of common stock outstanding immediately after this offering would be 5,933,831 (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020 and assuming no sale of any pre-funded warrants).

Use of Proceeds

We expect to use the net proceeds from the sale of securities pursuant to this offering (excluding any exercise of the prefunded warrants issued in connection with this offering) for working capital and general corporate purposes which may include, without limitation, engaging in acquisitions or other business combinations or investments, sales and marketing activities, general and administrative matters and capital expenditures. Please see "Use of Proceeds" below.

Risk Factors

See the section entitled "Risk Factors" beginning on page 8 of this prospectus for a discussion of factors you should carefully consider before deciding to invest in our securities.

Nasdaq Capital Market symbol and trading

Our common stock is listed on The Nasdaq Capital Market under the symbol "SGBX." There is no established trading market for the pre-funded warrants and we do not expect a market for such securities to develop. In addition, we do not intend to apply for the listing of the pre-funded warrants on any national securities exchange or other trading market. Without an active trading market, the liquidity of the pre-funded warrants will be limited.

The number of shares of common stock shown above to be outstanding after this offering is based on 1,610,524 shares outstanding as of May 1, 2020, and the assumed issuance and sale of 3,759,398 shares of our common stock in this offering based on an assumed public offering price of \$3.99 per share, and assuming no sale of any prefunded warrants.

Unless otherwise stated all share and per share amounts in this prospectus have been adjusted to reflect the 1-for-20 reverse stock split we effected on February 5, 2020.

In addition, unless we indicate otherwise, all information in this prospectus:

- assumes no exercise by the underwriters of their over-allotment option;
- assumes no exercise of the representative's warrants to be issued to the representative of the underwriters in this offering;
- assumes that no investor has elected to purchase pre-funded warrants in lieu of common stock;
- excludes 53,190 shares of our common stock issuable upon the exercise of outstanding warrants with a weighted average exercise price of \$35.14;
- excludes 53,170 shares of our common stock issuable upon the exercise of outstanding options with a weighted average exercise price of \$81.20; and
- excludes 9,187 restricted stock units (vested and unvested) granted under our SG Blocks, Inc. Stock Incentive Plan.

To the extent that any options or warrants are exercised, new options or other equity awards are issued under our equity incentive plan, or we otherwise issue additional shares of common stock or convertible debt securities in the future, there will be further dilution to new investor

SUMMARY CONSOLIDATED FINANCIAL DATA

The following summary consolidated financial data as of or for the fiscal years ended December 31, 2019 and 2018 have been derived from our audited consolidated financial statements incorporated by reference in this prospectus. The historical financial data presented below is not necessarily indicative of our financial results in future periods. You should read the summary consolidated financial data together with our consolidated financial statements and the related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and other information included elsewhere in this prospectus or otherwise incorporated by reference. Our consolidated financial statements are prepared and presented in accordance with U.S. generally accepted accounting principles.

For the Year ended

		December 31,			
		2019		2018	
Statement of Operations Data:					
Total Revenue		\$	2,984,835	\$	8,190,712
Total Cost of Revenue			2,307,488		7,647,979
Gross Profit			677,347		542,733
Operating expenses:					
Payroll and related expenses			2,392,587		2,166,212
General and administrative expenses			1,788,276		2,760,655
Marketing and business development expense			240,557		387,400
Pre-project expenses			21,286		74,629
Goodwill impairment			2,938,653		_
Total			7,381,359		5,388,896
Operating loss			(6,704,012)		(4,846,163)
Total other (expense) income, net			(216,528)		2,142
Income tax expense			_		_
Net loss		\$	(6,920,540)	\$	(4,844,021)
Net loss per share – basic and diluted		\$	(22.85)	\$	(22.74)
Weighted average shares outstanding- basic and diluted			302,844	_	213,002
				_	- ,
		December 31,			
		2019 Unaudited			
		F	Pro Forma	Pro Forma As	
	Actual		(1)	Adjusted(2)	
Balance Sheet Data:				_	• • • • • • • • • • • • • • • • • • • •
Cash and cash equivalents	\$ 1,625,671	\$	3,134,871	\$	16,609,871
Total Current assets	\$ 2,906,809	\$	4,416,009	\$	17,891,009
Property, plant and equipment, net	\$ 11,747	\$	11,747	\$	11,747
Total Assets	\$ 6,634,611	\$	8,143,811	\$	21,618,811
Total Current liabilities	\$ 2,274,462	\$	2,274,462	\$	2,274,462
Common stock	\$ 11,579	\$	16,105	\$	53,699
Additional paid-in-capital	\$ 21,932,387	\$	23,437,061	\$	36,874,467
Accumulated deficit	\$ (17,583,817)	\$	(17,583,817)	\$	(17,583,817)
Total Liabilities and Stockholders' Equity	\$ 6,634,611	\$	8,143,811	\$	21,618,811

⁽¹⁾ On a pro forma basis to give effect to the sale by us of 440,000 shares of common stock in the April 2020 Offering at a public offering price of \$4.25 per share, and the receipt of net proceeds of approximately \$1,509,200, after deducting the estimated underwriting discounts and commissions and estimated offering expenses, and the addition of 12,672 shares of common stock upon the vesting of restricted stock units subsequent to December 31, 2019.

⁽²⁾ On a pro forma as adjusted basis to give effect to the sale by us of 3,759,398 shares of common stock in this offering based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020), after deducting the estimated underwriting discounts and commissions and estimated offering expenses, and assuming no sale of any pre-funded warrants.

RISK FACTORS

An investment in our securities involves a high degree of risk. You should carefully consider the risks and uncertainties described below together with all of the other information contained or incorporated by reference in this prospectus, including our consolidated financial statements and the related notes, before making a decision to invest in our securities. You should also consider the risks, uncertainties and assumptions discussed under Item 1A, "Risk Factors," in Part I of our Annual Report on Form 10-K for the year ended December 31, 2019 and any updates or other risks contained in other filings that we may make with the Securities and Exchange Commission ("SEC") after the date of this prospectus, all of which are incorporated herein by reference, and may be amended, supplemented or superseded from time to time by other reports we file with the SEC in the future. If any of these risks actually occur, our business, results of operations and financial condition could suffer. In that case, the market price of our common stock could decline, and you may lose all or part of your investment.

Risks Related to this Offering

You will experience immediate and substantial dilution in the book value per share of the common stock you purchase.

The public offering price per share of our common stock will be substantially higher than the net tangible book value per share of our common stock immediately prior to the offering. After giving effect to the sale of the shares of our common stock in this offering, assuming that no investor has elected to purchase pre-funded warrants in lieu of common stock, purchasers of our common stock in this offering will incur immediate dilution in the net tangible book value of the common stock they acquire. For a further description of the dilution that investors in this offering will experience, see "Dilution."

In addition, to the extent that outstanding warrants (including the exercise of any common warrants) or options have been or may be exercised, the Debenture is converted into shares of common stock or other shares issued, you may experience further dilution.

Our management will have broad discretion over the use of proceeds from this offering and may not use the proceeds effectively.

Our management will have broad discretion over the use of proceeds from this offering. The net proceeds from this offering will be useprimarily for working capital and general corporate purposes and engaging in acquisitions or other business combinations or investments, sales and marketing activities, general and administrative matters and capital expenditures. Our management will have considerable discretion in the application of the net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. The failure by our management to apply these funds effectively could result in financial losses that could have a material adverse effect on our business and cause the price of our common stock to decline. The net proceeds may be used for corporate purposes that do not improve our operating results or enhance the value of our common stock.

Risks Relating to our Company

Our auditor's report on our consolidated financial statements contains an explanatory paragraph regarding our ability to continue as a going concern.

Our consolidated financial statements as of December 31, 2019 have been prepared under the assumption that we will continue as a going concern. In addition, our independent registered public accounting firm has issued a report that includes an explanatory paragraph referring to our recurring losses from operations and negative operating cash flows that raise substantial doubt in our ability to continue as a going concern. Our consolidated financial statements as of December 31, 2019 did not include any adjustments that might result from the outcome of this uncertainty.

If we are not successful in our efforts to increase sales or raise capital, we could experience a shortfall in cash over the next twelve months, and our ability to obtain additional financing on acceptable terms, if at all, may be limited.

On December 31, 2019 and 2018, we had cash and cash equivalents and a short-term investment, collectively, of \$1,625,671 and \$1,368,395, respectively. However, during the fiscal years ended December 31, 2019 and 2018, we reported a net loss of \$6,920,540 and \$4,844,021, respectively, and used \$2,815,621 and \$3,452,234 of cash for operations, respectively. Despite raising capital in the April 2020 Offering, if we are not successful with our efforts to increase revenue, we could experience a shortfall in cash over the next twelve months. If there is a shortfall, we may be forced to reduce operating expenses, among other steps, all of which would have a material adverse effect on our operations going forward.

We may also seek to obtain debt or additional equity financing to meet any cash shortfalls. The type, timing and terms of any financing we may select will depend on, among other things, our cash needs, the availability of other financing sources and prevailing conditions in the financial markets. However, there can be no assurance that we will be able to secure additional funds if needed and that, if such funds are available, the terms or conditions would be acceptable to us. If we are unable to secure additional financing, further reduction in operating expenses might need to be substantial in order for us to ensure enough liquidity to sustain our operations. Any equity financing would be dilutive to our stockholders. If we incur debt, we will likely be subject to restrictive covenants that significantly limit our operating flexibility and require us to encumber our assets. If we fail to raise sufficient funds and continue to incur losses, our ability to fund our operations, take advantage of strategic opportunities, or otherwise respond to competitive pressures will be significantly limited. Any of the above limitations could force us to significantly curtail or cease our operations, and you could lose all of your investment in our common stock. These circumstances have raised substantial doubt about our ability to continue as a going concern, and continued cash losses may risk our status as a going concern. Our consolidated financial statements do not include any adjustments that might be necessary should we be unable to continue as a going concern.

We have incurred net losses in prior periods, and there can be no assurance that we will generate income in the future, or that we will be able to successfully achieve or maintain our growth strategy.

Our ability to achieve profitability will depend upon our ability to generate and sustain substantially increased revenues. We may continue to incur operating losses in the future as we execute our growth strategy. Although we expect that our expenses will decline due to our new business model, there can be no assurance that our revenue from royalties will exceed our expenses, especially since we anticipate that most of our expenses will be fixed expenses that will not be dependent upon revenue generated. The likelihood that we will generate net income in the future must be considered in light of the difficulties facing the construction industry as a whole, economic conditions and the competitive environment in which we operate. Our operating results for future periods are subject to numerous uncertainties, and we may not achieve sufficient revenues to sustain or increase profitability. In addition, we may be unable to successfully achieve or maintain our growth strategy, including our ability to expand into new geographic markets.

There can be no assurance that our collaboration with Transcend will be successful and generate revenue.

On March 30, 2020, we entered into a non-binding Memorandum of Understanding with Transcend to provide joint products and services. Products that are expected to be implemented include modular primary care medical units, COVID-19 diagnostic testing units, quarantine living units, as well as drive through testing units at employer onsite clinics and community hospitals. The Memorandum of Understanding does not specify a quantity of units to be built or provide for any guarantee of services by either party. There can be no assurance that the collaboration will continue, that it will yield the anticipated benefits or generate significant revenue, if any, that we will be able to build the anticipated medical and testing units in a timely manner or that the need for such units will continue.

There can be no assurance that our Distributorship Agreement with Osang will generate revenue.

On April 30, 2020, we entered into the Distributorship Agreement with Osang that provides us with the non-exclusive right to distribute Osang's GeneFinder COVID-19 Plus RealAmp Kit in the United States for a stated term of one (1) year. The Distribution Agreement does not guarantee us a specific quantity of kits to sell or a customer list, requires us to pay for 100% of the purchase order prior to delivery (though we do not expect to make any cash outlays for product and expect instead to require our customers to make such cash outlays) and may be terminated by either party at any time on thirty (30) days' notice. To date, we have never sold any medical devices or kits and there can be no guarantee that we will be able to establish a sales force, establish distribution channels or solicit customers for the kits. There can be no assurance that the Distributorship Agreement will continue, that it will yield the anticipated benefits or generate significant revenue, if any.

Product liability and other claims with respect to Osang's GeneFinder COVID-19 Plus RealAmp Kit may have material adverse effects on our business.

Companies that distribute medical tests, are generally subject to risks related to product liability litigation and other claims or litigation. Product liability risks are inherent in marketing and sale of pharmaceutical products. Even though we are not currently subject to any product liability claims such claims could arise at a later date. Though Osang has agreed to indemnify us for certain product liability claims, claims arising under the Distributorship Agreement must be arbitrated in Singapore and enforcement of such indemnification provisions would be time-consuming for our management and lead to significant costs and losses, which would adversely affect our business, results of operations, cash flows, financial condition, and/or prospects.

Even though we intend to obtain product liability insurance and Osang has agreed to indemnify us for certain claims arising out of the manufacture of the kits, there can be no assurance that such insurance coverage will continue to be available on reasonable commercial terms or that such insurance or indemnification will prove adequate. If sufficient insurance coverage is not obtained covering product liability, or if such future litigation or investigation exceeds our insurance coverage, we could be subject to significant liabilities, which could have material adverse effect on our business, results of operations, cash flows, financial condition, and/or prospects.

Our residential construction business model depends upon a third-party licensee who is outside our control.

We entered into an exclusive license agreement with CPF, pursuant to which we granted CPF an exclusive license solely within the United States and its legal territories to commercialize our technology, intellectual property, any improvements thereto, and any related permits, in order to develop and commercialize products within the field of design and project management platforms for residential use, including, without limitation, single-family residences and multi-family residences, but specifically excluding military housing. Under the terms of the License Agreement, CPF is to provide us with royalties based upon its sale of products that utilize the licensed technology. Inasmuch as CPF has an exclusive license in the United States, which is the only territory to date where we have been retained to construct products for use for residences, unless we were to either expand residential construction product sales to territories outside of the United States or enter into licensing arrangements similar to that with CPF for sales of products that utilize our technology outside of the United States for residential use or in the United States for business not cover by the License, such as military residences and commercial and industrial construction, we will be totally dependent upon CPF for our revenue for residential construction. CPF is an independent entity and we cannot control the amount or timing of resources that it devotes to such commercialization efforts. CPF may not assign as great a priority to such commercialization efforts or pursue them as diligently as we would if we were undertaking such commercialization ourselves. If CPF or any other licensee fails to devote sufficient time and resources to such commercialization efforts, or if its performance is substandard our ability to generate revenue may be adversely affected. CPF may also have relationships with other commercial entities, some of whom may compete with us. If CPF assists our competitors at our expense, our competitive position would be harm

Our residential construction business is difficult to evaluate because we are currently focused on a new business model and have very limited operating history and limited information.

We recently engaged in a new licensing business model for our residential construction business in the United States. We have entered into one license agreement for use of our technology for construction of residences in the United States and if successful, we intend to expand our model and enter into additional similar agreements. There is a risk that we will be unable to successfully generate revenue from this new business model and that we will be unable to enter into additional licensing agreements or that any additional agreements that we enter into will be on favorable terms. Although we believe that we will experience cost savings from this new business model resulting in greater net income since we will no longer require the same level of capital, personnel and equipment as was required from our prior residential construction business model, there can be no assurance that we will experience the level of cost savings that we anticipate or generate the income that we anticipate. We are subject to many risks associated with this new business model such as our dependence upon licensees to commercialize products that utilize our technology. There is no assurance that the licensees activities will be successfull or will result in any revenues or profit. Even if we generate revenue, there can be no assurance that we will be profitable. We are subject to the risks inherent to the operation of a new business enterprise, and cannot assure you that we will be able to successfully address these risks.

In December 2019, a novel strain of coronavirus, COVID-19, was reported to have surfaced in Wuhan, China. Since then, the COVID-19 coronavirus has spread to multiple countries, including the United States. The impact of the COVID-19 coronavirus outbreak, or similar global health concerns, could negatively impact our ability to source certain products, impact product pricing, impact our customers' ability or that of our licensee to obtain financing or have a negative impact on our business.

In March 2020, the World Health Organization declared COVID-19 a global pandemic. This contagious disease outbreak, which has continued to spread, and the related adverse public health developments, have adversely affected work forces, economies and financial markets globally. Our use of third-party suppliers for production and shipping of certain products could be negatively impacted by the regional or global outbreak of illnesses, including the COVID-19 coronavirus outbreak. To date, we have experienced some delays in projects due to COVID-19. Any quarantines, the timing and length of containment and eradication solutions, travel restrictions, absenteeism by infected workers, labor shortages or other disruptions to our suppliers and their contract manufacturers or our customers or our licensee, CPF, would likely adversely impact our sales and operating results and result in further project delays. In addition, the pandemic could result in an economic downturn that could affect the ability of our customers and licensees to obtain financing and therefore impact demand for our products. Order lead times could be extended or delayed and pricing could increase. Some products or services may become unavailable if the regional or global spread were significant enough to prevent alternative sourcing. Accordingly, we are considering alternative product sourcing in the event that product supply becomes problematic. We expect this global pandemic to have an impact on our revenue and our results of operations, the size and duration of which we are currently unable to predict.

In addition, the outbreak of the COVID-19 coronavirus could disrupt our operations due to absenteeism by infected or ill members of management or other employees, or absenteeism by members of management and other employees who elect not to come to work due to the illness affecting others in our office or other workplace, or due to quarantines. COVID-19 illness could also impact members of our Board of Directors resulting in absenteeism from meetings of the directors or committees of directors, and making it more difficult to convene the quorums of the full Board of Directors or its committees needed to conduct meetings for the management of our affairs.

The global outbreak of the COVID-19 coronavirus continues to rapidly evolve. The extent to which the COVID-19 coronavirus may impact our business and clinical trials will depend on future developments, which are highly uncertain and cannot be predicted with confidence, such as the ultimate geographic spread of the disease, the duration of the outbreak, travel restrictions and social distancing in the United States and other countries, business closures or business disruptions and the effectiveness of actions taken in the United States and other countries to contain and treat the disease.

The requirements of being a public company may strain our resources, divert management's attention and affect our ability to attract and retain qualified board members.

We are subject to the reporting and corporate governance requirements of the Exchange Act, the listing requirements of the Nasdaq Capital Market and other applicable securities rules and regulations, including the Sarbanes-Oxley Act and the Dodd-Frank Act. Compliance with these rules and regulations will increase our legal and financial compliance costs, make some activities more difficult, time-consuming or costly and increase demand on our systems and resources. Among other things, the Exchange Act requires that we file annual, quarterly and current reports with respect to our business and results of operations and maintain effective disclosure controls and procedures and internal control over financial reporting. In order to continue to maintain our disclosure controls and procedures and internal control over financial reporting to meet this standard, significant resources and management oversight may be required. As a result, management's attention may be diverted from other business concerns, which could harm our business, financial condition, results of operations and prospects. We also may need to further expand our legal and finance departments in the future, which will increase our costs and expenses.

In addition, changing laws, regulations and standards relating to corporate governance and public disclosure are creating uncertainty for public companies, increasing legal and financial compliance costs and making some activities more time-consuming. These laws, regulations and standards are subject to varying interpretations, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices. We intend to invest resources to comply with evolving laws, regulations and standards, and this investment may result in increased general and administrative expense and a diversion of management's time and attention from revenue-generating activities to compliance activities. If our efforts to comply with new laws, regulations and standards differ from the activities intended by regulatory or governing bodies, regulatory authorities may initiate legal proceedings against us and our business and prospects may be harmed. As a result of disclosure of information in the filings required of a public company, our business and financial condition are more visible, which may result in threatened or actual litigation, including by competitors and other third parties. If such claims are successful, our business, financial condition, results of operations and prospects could be harmed, and even if the claims do not result in litigation or are resolved in our favor, these claims, and the time and resources necessary to resolve them, could divert the resources of our management and harm our business, financial condition, results of operations and prospects.

The issuance of shares of our common stock upon the exercise of outstanding options, warrants and restricted stock units may dilute the percentage ownership of the then-existing stockholders and may make it more difficult to raise additional equity capital.

As of December 31, 2019, there are outstanding options and warrants to purchase 53,170 and 53,190 shares of common stock, respectively, in addition to 21,859 vested and unvested restricted stock units. The exercise of such options and warrants and the vesting of restricted stock units would dilute the then-existing stockholders' percentage ownership of our stock, and any sales in the public market of common stock underlying such securities could adversely affect prevailing market prices for the common stock. Moreover, the terms upon which we would be able to obtain additional equity capital could be adversely affected because the holders of our options and warrants can be expected to exercise them at a time when we would, in all likelihood, be able to obtain any needed capital on terms more favorable to us than those provided by such securities.

We are dependent on the services of key personnel, and the unexpected loss of their services may adversely affect our operations.

Our success depends highly upon the personal efforts and abilities of our senior management team, specifically the efforts of Paul M. Galvin, our Chief Executive Officer, Gerald Sheeran, our Acting Chief Financial Officer, and Stevan Armstrong, our Chief Technology Officer. The Company has entered into employment agreements with Mr. Galvin. The employment agreement with Mr. Galvin provides for two-year terms, with automatic renewal after the end of such term. The loss of the services of one or more of these individuals could have a material adverse effect on our business. Our ability to achieve profitability and generate increased revenue will depend upon our ability to retain, and, if necessary, attract experienced management personnel.

The loss of one or a few customers could have a material adverse effect on us.

A few customers have in the past, and may in the future, account for a significant portion of our revenues in any one year or over a period of several consecutive years. For example, for the year ended December 31, 2019, approximately 78% of our revenue was generated from two customers. Although we have contractual relationships with many of our significant customers, our customers may unilaterally reduce or discontinue their contracts with us at any time. The loss of business from a significant customer could have a material adverse effect on our business, financial condition, results of operations and cash flows.

We rely on certain vendors to supply us with materials and products that, if we were unable to obtain, could adversely affect our business.

We have relationships with key materials vendors, and we rely on suppliers for our purchases of products from them. Any inability to obtain materials or services in the volumes required and at competitive prices from our major trading partners, the loss of any major trading partner or the discontinuation of vendor financing (if any) may seriously harm our business because we may not be able to meet the demands of our customers on a timely basis in sufficient quantities or at all. Other factors, including reduced access to credit by our vendors resulting from economic conditions, may impair our vendors' ability to provide products in a timely manner or at competitive prices. We also rely on other vendors for critical services such as transportation, supply chain and professional services. Any negative impacts to our business or liquidity could adversely impact our ability to establish or maintain these relationships. For the years ended December 31, 2019 and 2018, 74% and 55%, respectively of our cost of revenue related to three and two vendors, respectively.

An impairment of goodwill could have a material adverse effect on our financial condition and results of operations.

As December 31, 2019, we had \$1,223,520 of goodwill. We perform an impairment test of our goodwill annually during the fourth quarter of our fiscal year or when events occur or circumstances change that would more-likely-than-not indicate that goodwill might be impaired. Factors that may be considered a change in circumstances, indicating that the carrying value of our goodwill may not be recoverable, include a decline in stock price and market capitalization, reduced future cash flow estimates and slower growth rates in our industry. Our annual impairment tests resulted in an impairment of goodwill during fiscal 2019 in the amount of \$2,938,653. The annual impairment test during fiscal 2018 resulted in no impairment being recorded. Deterioration in estimated future cash flows in our reporting unit could result in further future goodwill impairment. Changes to our business strategy, changes in industry or market conditions, changes in operating performance or other indicators of impairment could cause us to record a significant impairment charge during the period in which the impairment is determined, negatively impacting our results of operations and financial position.

We currently are, and may in the future be, subject to legal proceedings or investigations, the resolution of which could negatively affect our profitability and cash flows in a particular period.

The nature of our operations exposes us to possible litigation claims, including disputes relating to our operations and commercial and contractual arrangements. Although we make every effort to avoid litigation, these matters are not totally within our control. We will contest these matters vigorously and will make insurance claims where appropriate, but because of the uncertain nature of litigation and coverage decisions, we cannot predict the outcome of these matters. The costs associated with litigation matters could have a material adverse effect on our financial condition and profitability. In addition, our profitability or cash flow in a particular period could be affected by an adverse ruling in any litigation currently pending in the courts or by litigation that may be filed against us in the future. We are also subject to environmental and other government regulation, which could result in administrative proceedings in the future.

Risks Relating to our Business and Industry

We and CPF are dependent on the availability and skill of subcontractors, their willingness to work with us, and their selection of, and ability to obtain, suitable and quality building materials.

We and CPF will rely on subcontractors to perform the actual construction of our building projects and, in many cases, to select and obtain raw materials. Despite detailed specifications and quality control procedures, in some cases, improper construction processes or defective materials may be used to finish construction of our building projects. We and CPF may need to spend money to remediate such problems when they are discovered. Defective products can result in the need to perform extensive repairs to large numbers of buildings. Though subcontracts are written to protect from substandard performance or materials, pervasive problems could adversely affect CPF's business and therefore our ability to generate royalty income. Our revenue from our CPF is based upon the gross revenue it receives from product sales which is exclusive of amounts repaid or credited by reason of rejection or returns. The inability to contract with skilled subcontractors or general contractors at reasonable costs and on a timely basis could limit our or CPF's ability to construct and deliver buildings and could erode our profit margins and adversely affect our results of operations and cash flows.

We depend on third parties for transportation services, and limited availability or increases in costs of transportation could adversely affect our business and operations.

Our business depends on the transportation of a large number of products, via railroad or truck. We rely primarily on third parties for transportation of the products we manufacture or distribute and for the delivery of our raw materials. We are also subject to seasonal capacity constraints, which may be severely reduced due to COVID-19 coronavirus, and weather-related delays for both rail and truck transportation. If any of our third-party transportation providers were to fail to deliver raw materials to us or our Modules to our customers in a timely manner, we may be unable to complete projects in a timely manner and may, among other things, incur penalties for late delivery or be unable to use the Modules as intended. In addition, if any of these third parties were to cease operations or cease doing business with us, we may be unable to replace them at reasonable cost. Any failure of a third-party transportation provider to deliver raw materials to us or finished Modules to our customers in a timely manner could harm our reputation, negatively affect our customer relationships, and have a material adverse effect on our operating results, cash flows, and financial condition. Additionally, an increase in transportation rates or fuel surcharges could adversely affect our sales, profitability, and cash flows.

We may have difficulty protecting our proprietary manufacturing processes, which could adversely affect our ability to compete.

We use a proprietary manufacturing process that allows us to be code-compliant in our SGBlocksTM product. Such manufacturing process is unique to the construction industry and is important to ensure our continued success, and we cannot assure you that our efforts to protect our proprietary rights will be sufficient or effective. If other companies replicate our methodology, we could lose our competitive advantage. Any future patent or trademark applications may not lead to issued patents and registered trademarks in all instances. We also cannot be assured that the scope of any patents issued in the future will be sufficiently broad to offer meaningful protection. Others may develop or patent similar or superior technologies, products or services, and our intellectual property rights may be challenged, invalidated, misappropriated or infringed by others. If we are unable to protect and maintain our intellectual property rights, or if there are any successful intellectual property challenges or infringement proceedings against us, our business and revenue could be materially and adversely affected.

Expansion of our operations may strain resources, and our failure to manage growth effectively could adversely impact our operating results and harm our ability to attract and retain key personnel.

Increased orders for our Modules have placed, and may continue to place, a strain on our operational, financial, and managerial resources and personnel. In addition, execution of our growth strategy will require further substantial capital and effective planning. Significant rapid growth on top of our current operations could greatly strain our internal resources, leading to a lower quality of customer service, reporting problems, and delays, resulting in a loss of market share and other problems that could adversely affect our financial performance. Our efforts to grow could place an additional strain on our personnel, management systems, liquidity, and other resources. If we do not manage our growth effectively, our operations could be adversely affected, resulting in slower, no or negative growth, critical shortages of cash and a failure to achieve or sustain profitability.

Our clients may adjust, cancel or suspend the contracts in our backlog; as such, our backlog is not necessarily indicative of our future revenues or earnings. In addition, even if fully performed, our backlog is not a good indicator of our future gross margins.

Backlog represents the total dollar amount of revenues we expect to record in the future as a result of performing work under contracts we have been awarded. Backlog may fluctuate significantly due to the timing of orders or awards for large projects and is not necessarily indicative of future backlog levels or the rate at which backlog will be recognized as revenue. We include in backlog only those contracts for which we have reasonable assurance that the customer can obtain the permits for construction and can fund the construction. As of December 31, 2018, our backlog totaled approximately \$97.7 million and as of December 31, 2019, our backlog totaled approximately \$17.6 million. The decrease in backlog at December 31, 2019 from December 31, 2018 is primarily attributable to us moving a contract of approximately \$25 million out of backlog after receiving a cancellation notice from the customer and moving two contracts of approximately \$70 million out of backlog due to the exclusive License Agreement. Our backlog includes one large contract entered into by us during the third quarter of 2019 in the amount of approximately \$17 million as described in more detail in "Note 10—Construction Backlog" of the notes to our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2020. We cannot provide assurance that our backlog will be realized as revenues in the amounts reported or, if realized, will result in profits. In accordance with industry practice, substantially all of our contracts are subject to cancellation, termination or suspension at our customer's discretion. In the event of a project cancellation, we generally would not have a contractual right to the total revenue reflected in our backlog. Projects can remain in backlog for extended periods of time because of the nature of the project and the timing of the particular services required by the project. In addition, the risk of contracts in backlog being cancelled or suspended generally increases duri

The contracts in our backlog are subject to changes in the scope of services to be provided and adjustments to the costs relating to the contracts. The revenue for certain contracts included in backlog is based on estimates. Additionally, our performance of our individual contracts can affect greatly our gross margins and, therefore, our future profitability. We can provide no assurance that the contracts in backlog, assuming they produce revenues in the amounts currently estimated, will generate gross margins at the rates we have realized in the past.

Our liability for estimated warranties may be inadequate, which could materially adversely affect our business, financial condition and results of operations.

We are subject to construction defect and warranty claims arising in the ordinary course of business. These claims are common in the construction industry and can be costly. At this time, our third-party providers offer guarantees and warranties in accordance with industry standards that flow through to our clients. A large number of warranty claims could have a material adverse effect on our results of operations.

We can be adversely affected by failures of persons who act on our behalf to comply with applicable regulations and guidelines.

Although we expect all of our associates (i.e., employees), officers and directors to comply at all times with all applicable laws, rules and regulations, there are instances in which subcontractors or others through whom we do business may engage in practices that do not comply with applicable regulations or guidelines. It is possible that our associates may become aware of these practices but do not take steps to prevent them. If we learn of practices relating to buildings constructed on our behalf that do not comply with applicable regulations or guidelines, we will move actively to stop the non-complying practices as soon as possible, and we will take disciplinary action with regard to our associates who were aware of the practices, including in some instances terminating their employment. However, regardless of the steps we take, we may be subject to fines or other governmental penalties, and our reputation may be negatively affected.

The cyclical and seasonal nature of the construction industry causes our revenues and operating results to fluctuate, and we expect this cyclicality and seasonality to continue in the future.

The construction industry is highly cyclical and seasonal and is influenced by many international, national and regional economic factors, including the availability of consumer and wholesale financing, which may be severely reduced due to COVID-19 coronavirus, seasonality of demand, consumer confidence, interest rates, income levels and general economic conditions, including inflation and recessions. As a result of the foregoing factors, the revenues and operating results we derive from customers and CPF will fluctuate and we currently expect them to continue to fluctuate in the future. Moreover, we have experienced, and may continue to experience, operating losses during cyclical downturns in the construction market. These and other economic factors could have a material adverse effect on demand for our products and our financial condition and operating results.

Our business depends on the construction industry and general business, financial market and economic conditions.

The construction industry is cyclical and significantly affected by changes in general and local economic and real estate conditions, such as employment levels, consumer confidence, demographic trends, housing demand, inflation, deflation, interest rates and credit availability. Changes in these general and local economic conditions or deterioration in the broader economy could negatively impact the level of purchases, capital expenditures and creditworthiness of our indirect customers and suppliers to CPF s, and, therefore, our royalty income and financial condition, results of operations and cash flows. Changes in these economic conditions may affect some of our regions or markets more than others. If adverse conditions affect our larger markets, they could have a proportionately greater impact on us than on some other companies. In addition, any uncertainty regarding global economic conditions may have an adverse effect on the results of operations and financial condition of us or our customers, distributors and suppliers, such as negative effects of currency exchange fluctuations. A shortage of labor in the construction industry could also have an impact on our financial results.

Our business relies on private investment and a slower than expected economy may adversely affect our results.

A significant portion of our sales and those of CPF are for projects with non-public owners, such as non-residential builders and home builders who make investments with private funds into their projects. Construction spending is affected by their customers' ability to finance projects, which may be severely reduced due to the COVID-19 coronavirus. Residential and nonresidential construction could decline if companies and consumers are unable to finance construction projects or if the economy slows or is stalled, which could result in delays or cancellations of capital projects. If the economy slows, or if housing starts and nonresidential projects do not increase, sales of our products directly by us to consumers or by CPF and related services may decline, and our financial position, results of operations and liquidity could be materially adversely affected.

A material disruption at one of our suppliers' facilities could prevent us from meeting customer demand, reduce our sales and negatively affect our overall financial results.

Any of the following events could cease or limit operations unexpectedly: fires, floods, earthquakes, hurricanes, on-site or off-site environmental incidents or other catastrophes; global pandemic; utility and transportation infrastructure disruptions; labor difficulties; other operational problems; or war, acts of terrorism or other unexpected events. Any downtime or damage at our suppliers' facilities could prevent us from meeting customer demand for our products or require us to make more expensive purchases from a competing supplier. If our suppliers were to incur significant downtime, our ability to satisfy customer requirements could be impaired, resulting in customers seeking products from other distributors, as well as decreased customer satisfaction and lower sales and operating income.

Environmental, health and safety laws and regulations and any changes to, or liabilities arising under, such laws and regulations could have a material adverse effect on our financial condition, results of operations and liquidity.

We are subject to a variety of federal, state and local laws and regulations relating to, among other things: the release or discharge of materials into the environment; the management, use, generation, treatment, processing, handling, storage, transport or disposal of solid and hazardous wastes and materials; and the protection of public and employee health and safety and the environment. These laws and regulations may expose us to liability for the conduct of others or for our actions, even if such actions complied with all applicable laws at the time these actions were taken. These laws and regulations may also expose us to liability for claims of personal injury or property or natural resource damage related to alleged exposure to, or releases of, regulated or hazardous materials. The existence of contamination at properties we own, lease or operate could also result in increased operational costs or restrictions on our ability to use those properties as intended, including for purposes of construction materials distribution. In addition, because our properties are generally situated adjacent to or near industrial companies, our properties may be at an increased risk of having environmental contaminants from other properties spill or migrate onto or otherwise affect our properties.

Despite our compliance efforts, there is an inherent risk of liability in the operation of our business, especially from an environmental standpoint, and, from time to time, we may be in noncompliance with environmental, health and safety laws and regulations. These potential liabilities or non-compliances could have an adverse effect on our operations and profitability. In some instances, we must have government approvals, certificates, permits or licenses in order to conduct our business, which may require us to make significant capital, operating and maintenance expenditures to comply with environmental, health and safety laws and regulations. Our failure to obtain and maintain required approvals, certificates, permits or licenses or to comply with applicable governmental requirements could result in sanctions, including substantial fines or possible revocation of our authority to conduct some or all of our operations. The cost of complying with such laws could have a material adverse effect on our financial condition, results of operations and liquidity.

Our business may be subject to economic and political risks of operating and obtaining supplies from foreign countries, including adverse impact of changes in international trade and tariff policies.

We operate in and source some of our products from outside of the United States, and our suppliers may also rely upon non-domestic products. As such, any significant changes to, among other things, the general political and social conditions in foreign counties in which we maintain operations or sourcing relationships, unfavorable changes in U.S. trade legislation and regulation, the recent outbreak of the COVID-19 coronavirus, the imposition of governmental economic sanctions on countries in which we do business or other trade barriers, threats of war, terrorism or governmental instability, labor disruptions, currency controls, fluctuating exchange rates with respect to contracts not denominated in U.S. dollars and unanticipated or unfavorable changes in government policies with respect to laws and regulations, anti-inflation measures and method of taxation. If we are unable to navigate foreign regulatory environments, or if we are unable to enforce our contract rights in foreign countries, our business could be adversely impacted. Any of these events could interrupt our business and cause operational disruptions, increase our costs of operations, reduce our sales or otherwise have an adverse effect on our operating performance.

The U.S. government has indicated its intent to alter its approach to trade policy, including, in some instances, to revise, renegotiate or terminate certain multilateral trade agreements. It has also imposed new tariffs on certain foreign goods and raised the possibility of imposing additional increases or new tariffs on other goods. Such actions have, in some cases, led to retaliatory trade measures by certain foreign governments. Such policies could make it more difficult or costly for us to do business in or procure products from those countries. In turn, we may need to raise prices or make changes to our operations, which could negatively impact our revenue or operating results. At this time, it remains unclear what additional actions, if any, will be taken by the U.S. government or foreign governments with respect to tariff and international trade agreements and policies, and we cannot predict future trade policy or the terms of any revised trade agreements or any impact on our business.

Our operating results will be subject to fluctuations and are inherently unpredictable.

In order to return to profitability, we will need to generate and sustain higher revenue while maintaining reasonable cost and expense levels. In our most recent quarter, we experienced a loss. We do not know if our revenue will grow, or if it will grow sufficiently to outpace our expenses, which we expect to increase as we expand our operational capacity. We may not be able to become profitable on a quarterly or an annual basis. Our quarterly revenue and operating results will be difficult to predict and have in the past fluctuated from quarter to quarter. The amount, timing and mix of project sales, often for a single medium or large-scale project, may cause large fluctuations in our revenue and other financial results. Further, our revenue mix of high margin materials sales versus lower margin projects can fluctuate dramatically quarter to quarter, which may adversely affect our revenue and financial results in any given period. Finally, our ability to meet project completion schedules for an individual project and the corresponding revenue impact under the percentage-of-completion method of recognizing revenue, may similarly cause large fluctuations in our revenue and other financial results. This may cause us to miss any future guidance announced by us.

We base our planned operating expenses in part on our expectations of future revenue, and a significant portion of our expenses are fixed in the short-term. If revenue for a particular quarter is lower than we expect, we likely will be unable to proportionately reduce our operating expenses for that quarter, which would harm our operating results for that quarter. This may cause us to miss any guidance announced by us.

Cybersecurity risks related to the technology used in our operations and other business processes, as well as security breaches of company, customer, employee and vendor information, could adversely affect our business.

We rely on various information technology systems to capture, process, store and report data and interact with customers, vendors and employees. Despite careful security and controls design, as the prevalence of cyber-attacks continues to increase, our information technology systems, and those of our third-party providers, could become subject to increased security threats, such as phishing and malware incidents. Our security measures may be unable to prevent certain security breaches, and any such network, system, data or other breaches could result in misappropriation of sensitive data, transactional errors, theft of funds, business disruptions, loss of or damage to intellectual property, loss of customers and business opportunities, unauthorized access to or disclosure of confidential or personal information (which could cause a breach of applicable data protection legislation), regulatory fines, penalties or intervention, reputational damage, reimbursement or other compensatory costs and additional compliance costs, any of which could have a material adverse effect on our reputation, business, financial condition, results of operations and cash flows.

Because the techniques used to obtain unauthorized access to, or disable, degrade or sabotage, information technologies systems change frequently, and may not be recognized until after they have been launched against a target, we may be unable to anticipate these techniques, implement adequate preventative measures or remediate any breach in a timely or effective manner. In addition, the development and maintenance of preventative or detective measures is costly, and requires ongoing monitoring and updating as technologies change and efforts to circumvent security measures become more sophisticated. As well as incurring additional costs, sophisticated hardware and operating system software and applications that we procure from third parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly integrate with the operation of the systems, or we may be unable to successfully integrate and launch new systems as planned without disruptions to our operations. Misuse of internal applications, theft of intellectual property, trade secrets, funds or other corporate assets and inappropriate disclosure of confidential information could stem from such incidents.

Despite our efforts, we remain potentially vulnerable to cyber-attacks and security breaches, and any such attack or breach could adversely affect our reputation, business, financial condition or results of operations.

We could suffer adverse tax and other financial consequences if we are unable to utilize our net operating loss carryforwards.

At December 31, 2019, we had tax net operating loss carryforwards totaling approximately \$12.9 million. The net operating loss expires beginning 2030 through 2037 for those losses generated in 2017 and prior years. Approximately \$5.5 million of such net operating losses will carryforward indefinitely and be available to offset up to 80% of future taxable income each year. Subsequent to December 31, 2019, the Coronavirus Aid, Relief and Economic Security Act ("CARES Act") was passed, which temporarily removes such 80% limitation for years 2019 and 2020. At December 31, 2019, we had a valuation allowance of \$3.1 million, primarily related to net operating loss carryforwards that are not more likely than not to be utilized due to an inability to carry back these losses in most states and short carryforward periods that exist in certain states. If we are unable to use our net operating losses, we may be required to record charges or reduce our deferred tax assets, which could have an adverse effect on our results of operations.

Risks Relating to the Construction Sector

We and CPF may be dependent upon third-party financing, and our financial condition and results of operations could be negatively affected if additional third-party financing for our customers does not become available

Our business and earnings depend substantially on our ability and the ability of CPF to obtain financing for the development of their construction projects, which may be adversely impacted by the recent COVID-19 coronavirus outbreak. The availability and cost of such financing is further dependent on the number of financial institutions participating in the industry, the departure of financial institutions from the industry, the financial institutions' lending practices, the strength of the domestic and international credit markets generally, governmental policies and other conditions, all of which are beyond our control. In light of the current economic climate, some of our projects and those of CPF may not be successful in obtaining additional funds in a timely manner, on favorable terms or at all. The availability of borrowed funds, especially for construction financing, has been greatly reduced, and lenders may require project developers to invest increased amounts of equity in a project in connection with both new loans and the extension of existing loans. Unfavorable changes in the availability and terms of financing in the industry will have a material adverse effect on certain privately financed projects.

Our results of operations also depend on the ability of any potential privately financed licensees to obtain loans for the purchase of new buildings. Over the past few years, lenders have tightened the credit underwriting standards, which have reduced lending volumes. If this trend continues, it would negatively impact CPF's sales and our royalty income, which depend in large part on the availability and cost of financing. In addition, where our potential customers must sell their existing buildings or real estate in order to develop new buildings, increases in mortgage costs and/or lack of availability of mortgages could prevent buyers of potential customers' existing buildings from obtaining the mortgages they need to complete their purchases, which would result in our potential customers' inability to make purchases from us. If our potential customers cannot obtain suitable financing, our sales and results of operations would be adversely affected.

The construction industry is highly competitive, and such competition may increase the adverse effects of industry conditions, including the consolidation of the industry.

We operate in a very competitive environment characterized by competition from numerous local, regional and national builders. We may compete for financing, raw materials and skilled management and labor resources. A decline in construction starts could adversely affect demand for our buildings and our results of operations. Increased competition could require us to further increase our selling incentives and/or reduce our prices, which could negatively affect our profits. We may be unable to successfully expand into or compete in the markets in new geographic areas. In addition, while we believe our ESR may improve our competitive position by potentially expediting reviews and approvals by state and local building departments and certifying our specific quality control and design acceptance criteria, there is no assurance that it will have the desired impact.

There can be no assurance that Modules or modular construction techniques that utilize our technology and expertise will achieve market acceptance and grow; thus, the future of our business and the modular construction industry as a whole is uncertain.

There can be no assurance that we will achieve market acceptance for our technology and expertise or that the modular construction market will grow. Our business may be disrupted by the introduction of new products and services and is subject to changing consumer preferences and industry trends, which may adversely affect our ability to plan for the future development and marketing of our products. Although Modules have particular applications in a wide variety of market segments, there is no assurance that we will be able to expand our relationship within such market segments or, even if we do, that general market acceptance for our technology and expertise or Modules will continue to increase.

Government regulations and legal challenges may delay the start or completion of our projects, increase our expenses or limit our building activities, which could have a negative impact on our operations.

Various domestic and international rules and regulations concerning building, zoning, sales and similar matters apply to and/or affect the construction industry. Governmental regulation affects construction activities, as well as sales activities, mortgage lending activities and other dealings with consumers. These industries also have experienced an increase in state and local legislation in the United States and regulations that limit the availability or use of land. Municipalities may also restrict or place moratoriums on the availability of utilities, such as water and sewer taps. In some areas, municipalities may enact growth control initiatives, which restrict the number of building permits available in a given year. In addition, we may be required to apply for additional approvals or modify our existing approvals because of changes in local circumstances or applicable law. If governments in locations in which we operate take actions like the ones described, they could adversely affect our business by causing delays, increasing our costs or limiting our ability to operate in those areas. Further, we may experience delays and increased expenses as a result of legal challenges to our proposed projects, whether brought by governmental authorities or private parties. Failure to comply with laws or regulations applicable to or affecting us, or the passage in the future of new and more stringent laws affecting us, may adversely affect our financial condition or results of operations.

The dangers inherent in our operations, such as disruptions to our facilities and project sites, and the limits on insurance coverage could expose us to potentially significant liability costs and materially interfere with the performance of our operations.

While we believe our insurance coverage is adequate and in line with our industry's standards, all construction, including modular construction, involves operating hazards that can cause personal injury or loss of life, severe damage to and destruction of property and equipment and suspension of operations, including, but not limited to, natural or manmade disruptions to our facilities and project sites. The failure of such structures during and after installation can result in similar injuries and damages. Although we believe that our insurance coverage is adequate, there can be no assurance that we will be able to maintain adequate insurance in the future at rates we consider reasonable, or that our insurance coverage will be adequate to cover future claims that may arise. Claims for which we are not fully insured may adversely affect our working capital and profitability. In addition, changes in the insurance industry have generally led to higher insurance costs and decreased availability of coverage. The availability of insurance that covers risks we and our competitors typically insure against may decrease, and the insurance that we are able to obtain may have higher deductibles, higher premiums and more restrictive policy terms.

Risks Relating to Ownership of our Common Stock and this Offering

Our failure to meet the continued listing requirements of the Nasdaq Capital Market could result in a delisting of our common stock.

Our common stock is listed on the Nasdaq Capital Market ("Nasdaq" or the "Nasdaq Capital Market"), which imposes, among other requirements, a minimum bid requirement. On July 1, 2019, we received a letter from Nasdaq that, because the closing bid price for our common stock was below \$1.00 for 30 consecutive business days, we no longer met the minimum bid price requirement for continued listing on Nasdaq. On February 21, 2020, we received written notice from the Listing Qualifications department of Nasdaq notifying us that we had regained compliance with the minimum bid price and stockholder's equity rules.

The delisting of our common stock from Nasdaq may make it more difficult for us to raise capital on favorable terms in the future, or at all. Such a delisting would likely have a negative effect on the price of our common stock and would impair your ability to sell or purchase our common stock when you wish to do so. Further, if our common stock were to be delisted from Nasdaq, our common stock would cease to be recognized as a covered security, and we would be subject to additional regulation in each state in which we offer our securities. Moreover, there is no assurance that any actions that we take to restore our compliance with the Nasdaq minimum bid requirement would stabilize the market price or improve the liquidity of our common stock, prevent our common stock from falling below the Nasdaq minimum bid price required for continued listing again or prevent future non-compliance with Nasdaq's listing requirements.

There can be no assurance that we will continue to meet the minimum bid price requirement, or any other requirement in the future. If we fail to meet the minimum bid price requirement, or other applicable Nasdaq listing requirements, including maintaining minimum levels of stockholders' equity or market values of our common stock, our common stock could be delisted. Delisting from Nasdaq would cause us to pursue eligibility for trading of our common stock on other markets or exchanges, or on an over-the-counter market. In such case, our stockholders' ability to trade or obtain quotations of the market value of our common stock would be severely limited because of lower trading volumes and transaction delays. These factors could contribute to lower prices and larger spreads in the bid and ask prices of these securities. There can be no assurance that our common stock, if delisted from the Nasdaq, would be listed on a national securities exchange, a national quotation service or the over-the-counter markets. Delisting from the Nasdaq could also result in negative publicity, make it more difficult for us to raise additional capital, adversely affect the market liquidity of our common stock, decrease securities analysts' coverage of us or diminish investor, supplier and employee confidence. In addition, our stock could become a "penny stock," which would make trading of our common stock more difficult.

Our stock price has been subject to fluctuations in the past, has recently been volatile, and will likely continue to be subject to fluctuations and decline, due to factors beyond our control, and investors in our common stock may lose all or part of their investment in our company.

Prior to the public offering of our stock in June 2017, there was no market for shares of our common stock. Shares of our common stock were sold in our June 2017 public offering at a price of \$100.00 per share and in our December 2019 public offering at a price of \$3.00 per share. Although our common stock is listed on the Nasdaq Capital Market, the market price of our common stock may be subject to wide fluctuations in response to various factors, some of which are beyond our control, including, but not limited to:

economic and market conditions or trends in our industry or the economy as a whole and, in particular, in the construction industry;

- additions or departures of key personnel;
- operating results that fall below expectations;
- industry developments;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- material litigation or government disputes;
- the public's response to press releases or other public announcements by us or third parties, including our filings with the SEC;
- changes in financial estimates or recommendations by any securities analysts who follow our common stock;
- the size of our market float and potential dilution due to the exercise of outstanding options and warrants;
- future sales of our common stock by our officers, directors and significant stockholders, including sales pursuant to a registration statement filed to permit a significant stockholder to sell shares of our common stock, pursuant to certain registration rights granted to such stockholder;
- other events or factors, including those resulting from such events, or the prospect of such events, including war, terrorism and other international conflicts, public
 health issues including health epidemics or pandemics, such as the recent outbreak of the COVID-19 novel coronavirus, and natural disasters such as fire, hurricanes,
 earthquakes, tornados or other adverse weather and climate conditions, whether occurring in the United States or elsewhere, could disrupt our operations, disrupt the
 operations of our suppliers or result in political or economic instability; and
- period-to-period fluctuations in our financial results.

In addition, the securities markets have, from time to time, experienced significant price and volume fluctuations that are unrelated to the operating performance of particular companies. These market fluctuations may also materially and adversely affect the market price of our common stock. Since the stock price of our common stock has fluctuated in the past, has recently been volatile and will likely be volatile in the future, investors in our common stock may lose all or part of their investment in our company. In the past, stockholders have instituted securities class action litigation following periods of market volatility. If we were to become involved in securities litigation, we could incur substantial costs and our resources and the attention of management could be diverted from our business.

The trading in our stock has in the past and may continue to be very volatile.

Our stock price and the trading volume of our stock continue to be very volatile. As such, investors may find it difficult to obtain accurate stock price quotations and holders of our stock may be unable to resell their stock at desirable prices. Sales of substantial amounts of our common stock, or the perception that such sales might occur, could adversely affect prevailing market prices of our common stock and our stock price may decline substantially in a short period of time. As a result, our stockholders could suffer losses or be unable to liquidate holdings.

Sales of a substantial number of shares of our common stock in the public market, or the perception that they might occur, could cause the price of our common stock to

The price of our common stock could decline if there are substantial sales of our common stock, particularly sales by our directors, executive officers and significant stockholders. If our existing stockholders sell substantial amounts of our common stock in the public market, or if the public perceives that such sales could occur, this could have an adverse impact on the market price of our common stock, even if there is no relationship between such sales and the performance of our business.

Pursuant to certain registration rights, we filed a registration statement in 2018 to permit a significant stockholder to sell its shares of our common stock; we expect that, because there were a large number of shares registered pursuant to such registration statement, the selling stockholder will continue to offer shares covered by such registration statement for a significant period of time, the precise duration of which cannot be predicted, Accordingly, any adverse market or price pressures resulting from sales by the significant stockholder may continue for an extended period of time and cause continued negative pressure on the market price of our common stock, which could have a material adverse effect on our ability to raise additional equity capital.

In addition, shares subject to outstanding options under our SG Blocks, Inc. Stock Incentive Plan (the "Incentive Plan") will become eligible for sale in the public market in the future, subject to certain legal and contractual limitations. Substantial sales of such shares, at that time, could depress the sale price of our common stock.

Significant sales of our common stock, or the possibility that these sales may occur, might make it more difficult for us to sell equity securities in the future at a time and at a price that we deem appropriate. In addition, we may issue shares of our common stock in connection with investments or acquisitions in the future. The amount of shares of our common stock issued in connection with an investment or acquisition could constitute a material portion of our then-outstanding shares of common stock.

Our principal stockholders and management own a significant percentage of our stock and will be able to exert significant control over matters subject to stockholder approval.

As of May 1, 2020, our directors and executive officers beneficially own approximately 4.0% of our outstanding common stock and three of our stockholders beneficially owns approximately 8.9%, 7.5% and 7.2%, respectively, of our outstanding common stock. Accordingly, these stockholders will continue to have significant influence over the outcome of corporate actions requiring stockholder approval, including the election of directors, merger, consolidation, or sale of all or substantially all of our assets, or any other significant corporate transaction. The interests of these stockholders may not be the same as, or may even conflict with, investors' interests. For example, these stockholders could delay or prevent a change in control of us, even if such a change in control would benefit our other stockholders, which could deprive our stockholders of an opportunity to receive a premium for their common stock as part of a sale of us or our assets and might affect the prevailing price of our common stock. The significant concentration of stock ownership may negatively impact the price of our common stock due to investors' perception that conflicts of interest may exist or arise.

The issuance of additional securities by our Board of Directors (the "Board" or "Board of Directors") will dilute the ownership interests of our current stockholders and could discourage the acquisition of us.

Our Board, without any action by our stockholders, is authorized to designate and issue additional classes or series of capital stock (including classes or series of preferred stock) as it deems appropriate and to establish the rights, preferences and privileges of such classes or series, and we currently have an effective universal shelf registration statement on file with the SEC, providing for the potential issuance of shares of our common stock and other securities. The issuance of any new class or series of capital stock would not only dilute the ownership interest of our current stockholders but may also adversely affect the voting power and other rights of holders of common stock. The rights of holders of preferred stock and other classes of common stock that may be issued may be superior to the rights of the holders of the existing class of common stock in terms of the payment of ordinary and liquidating dividends and voting rights.

In addition, the ability of the Board to designate and issue such shares could impede or deter an unsolicited tender offer or takeover proposal regarding us and the issuance of additional shares having preferential rights could adversely affect the voting power and other rights of holders of common stock and render more difficult the removal of current management, even if such removal may be in the stockholders' best interests.

We do not expect to pay dividends in the future. Any return on investment may be limited to the value of our common stock.

For the foreseeable future, we intend to retain any earnings to finance the development and expansion of our business, and we do not anticipate paying any cash dividends on our common stock. Any determination to pay dividends in the future will be at the discretion of our Board of Directors and will depend upon results of operations, financial condition, restrictions imposed by applicable law and other factors our Board of Directors deem relevant. Accordingly, if you purchase shares of our common stock, realization of a gain on your investment will depend on the appreciation of the price of our common stock, which may never occur. Investors seeking cash dividends in the foreseeable future should not purchase our common stock.

If securities or industry analysts do not publish research or reports about our business or our industry, or publish negative reports about our business or our industry, our stock price and trading volume could decline.

The trading market for our common stock will be influenced by the research and reports that securities or industry analysts publish about us, our business, our industry or our competitors. If one or more of the analysts who cover us change their recommendation regarding our stock adversely, change their opinion of the prospects for our company in a negative manner or provide more favorable relative recommendations about our competitors, our stock price would likely decline. If one or more of these analysts cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which could cause our stock price or trading volume to decline.

Certain provisions of Delaware law could discourage, delay or prevent a merger or acquisition at a premium price.

Certain provisions of Delaware law could discourage potential acquisition proposals, delay or prevent a change in control of our company, or limit the price that investors may be willing to pay in the future for shares of our common stock. Because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the Delaware General Corporation Law, which prohibits a person who owns in excess of 15% of our outstanding voting stock from merging or combining with us for a period of three years after the date of the transaction in which the person acquired in excess of 15% of our outstanding voting stock, unless the merger or combination is approved in a prescribed manner. Such provisions may discourage, delay or prevent a merger or acquisition of the Company, including a transaction in which the acquirer may offer a premium price for our stock.

If our shares become subject to the penny stock rules, it would become more difficult to trade our shares.

The SEC has adopted rules that regulate broker-dealer practices in connection with transactions in penny stocks. Penny stocks are generally equity securities with a price of less than \$5.00, other than securities registered on certain national securities exchanges or authorized for quotation on certain automated quotation systems, provided that current price and volume information with respect to transactions in such securities is provided by the exchange or system. If we do not retain a listing on the Nasdaq Capital Market and if the price of our shares of common stock is less than \$5.00, our common stock will be deemed a penny stock (meaning that our shares may be considered highly speculative and may trade infrequently, which can make them difficult to accurately price or sell). The penny stock rules require a broker-dealer, before a transaction in a penny stock not otherwise exempt from those rules, to deliver a standardized risk disclosure document containing specified information. In addition, the penny stock rules require that, before effecting any transaction in a penny stock not otherwise exempt from those rules, a broker-dealer must make a special written determination that the penny stock is a suitable investment for the purchaser and receive: (i) the purchaser's written acknowledgment of the receipt of a risk disclosure statement; (ii) a written agreement to transactions involving penny stocks; and (iii) a signed and dated copy of a written suitability statement. These disclosure requirements may have the effect of reducing the trading activity in the secondary market for our common stock, and therefore stockholders may have difficulty selling their shares.

As a "smaller reporting company," we may avail ourselves of reduced disclosure requirements, which may make our common stock less attractive to investors.

We are a "smaller reporting company" under applicable SEC rules and regulations, and, as a result of the SEC's recent amendment to the definition of "smaller reporting company," we will continue to be a "smaller reporting company" for so long as either (i) the market value of our common stock held by non-affiliates as of the end of our most recently completed second quarter ("public float") is less than \$250 million or (ii) annual revenues of less than \$100 million during the most recently completed fiscal year and (A) no public float or (B) a public float of less than \$700 million. As a "smaller reporting company," we have relied on exemptions from certain SEC disclosure requirements that are applicable to other public companies. These exemptions include reduced financial disclosure and reduced disclosure obligations regarding executive compensation. Until such time as we cease to be a "smaller reporting company," such reduced disclosure in our SEC filings may make it harder for investors to analyze our operating results and financial prospects. If some investors find our common stock less attractive as a result of our reduced disclosure, there may be a less active trading market for our common stock and our stock price may be more volatile.

Our shares of common stock are from time to time thinly traded, so stockholders may be unable to sell at or near ask prices or at all if they need to sell shares to raise money or otherwise desire to liquidate their shares.

Our common stock has from time to time been "thinly-traded," meaning that the number of persons interested in purchasing our common stock at or near ask prices at any given time may be relatively small or non-existent. This situation is attributable to a number of factors, including the fact that we are a small company that is relatively unknown to stock analysts, stock brokers, institutional investors and others in the investment community that generate or influence sales volume, and that even if we came to the attention of such persons, they tend to be risk-averse and would be reluctant to follow an unproven company such as ours or purchase or recommend the purchase of our shares until such time as we became more seasoned and viable. As a consequence, there may be periods of several days or more when trading activity in our shares is minimal or non-existent, as compared to a seasoned issuer that has a large and steady volume of trading activity that will generally support continuous sales without an adverse effect on share price. We cannot give stockholders any assurance that a broader or more active public trading market for our common stock will develop or be sustained, or that current trading levels will be sustained.

There is no public market for the pre-funded warrants being offered in this offering.

There is no established public trading market for the pre-funded warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply to list the pre-funded warrants on any securities exchange or nationally recognized trading system, including Nasdaq. Without an active market, the liquidity of the pre-funded warrants will be limited.

The pre-funded warrants are speculative in nature.

The pre-funded warrants offered hereby do not confer any rights of common stock ownership on their respective holders, such as voting rights or the right to receive dividends, but rather merely represent the right to acquire shares of common stock at a fixed price. Specifically, commencing on the date of issuance, holders of the pre-funded warrants may exercise their right to acquire the common stock and pay an exercise price of \$0.001 per share. Moreover, following this offering, the market value of the pre-funded warrants is uncertain and there can be no assurance that the market value of the pre-funded warrants will equal or exceed their public offering price.

In the event that our common stock price does not exceed the exercise price of the pre-funded warrants during the period when the pre-funded warrants are exercisable, as applicable, such warrants may not have any value.

Holders of the pre-funded warrants purchased in this offering will have no rights as common stockholders until such holders exercise such warrants and acquire our common stock.

Until holders of the pre-funded warrants acquire shares of our common stock upon exercise thereof, holders of such pre-funded warrants will have no rights with respect to the shares of our common stock underlying such pre-funded warrants. Upon exercise of the pre-funded warrants, such holders will be entitled to exercise the rights of a common stockholder only as to matters for which the record date occurs after the exercise date.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference herein contain forward-looking statements, including statements regarding the progress and timing of our product development, the goals of our development activities, estimates of the potential markets for our product candidates, estimates of the capacity of manufacturing and other facilities to support our products, our expected future revenues, operations and expenditures and projected cash needs. The forward-looking statements are contained principally in the sections of this prospectus entitled "Prospectus Summary" "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business" and in the documents incorporated by reference. These statements relate to future events of our financial performance and involve known and unknown risks, uncertainties and other factors that could cause our actual results, levels of activity, performance or achievement to differ materially from those expressed or implied by these forward-looking statements. Those risks and uncertainties include, among others:

- general economic, political and financial conditions, both in the United States and internationally;
- · our ability to obtain additional financing on acceptable terms, if at all, or to obtain additional capital in other ways;
- our ability to increase sales, generate income, effectively manage our growth and realize our backlog;
- competition in the markets in which we operate, including the consolidation of our industry, our ability to expand into and compete in new geographic markets and our
 ability to compete by protecting our proprietary manufacturing process;
- a disruption or cybersecurity breach in our or third-party suppliers' information technology systems;
- our ability to adapt our products and services to industry standards and consumer preferences and obtain general market acceptance of our products;
- product shortages and the availability of raw materials, and potential loss of relationships with key vendors, suppliers or subcontractors;
- the seasonality of the construction industry in general, and the commercial and residential construction markets in particular;
- a disruption or limited availability with our third-party transportation vendors;
- the loss or potential loss of any significant customers;
- exposure to product liability, including the possibility our liability for estimated warranties may be inadequate, and various other claims and litigation;
- our ability to attract and retain key employees;
- our ability to attract private investment for sales of product, the credit risk from our customers and our customers' ability to obtaining third-party financing if and as needed;
- an impairment of goodwill;
- the impact of federal, state and local regulations, including changes to international trade and tariff policies, and the impact of any failure of any person acting on our behalf to comply with applicable regulations and guidelines;
- costs incurred relating to current and future legal proceedings or investigations;
- the cost of compliance with environmental, health and safety laws and other local building regulations;
- our ability to utilize our net operating loss carryforwards and the impact of changes in the United States' tax rules and regulations;
- dangers inherent in our operations, such as natural or man-made disruptions to our facilities and project sites, and the adequacy of our insurance coverage;

- our ability to comply with the requirements of being a public company, including Nasdaq Capital Market listing requirements;
- fluctuations in the price of our common stock, including decreases in price due to sales of significant amounts of stock;
- potential dilution of the ownership of our current stockholders due to, among other things, public offerings or private placements by the Company or issuances upon the exercise of outstanding options or warrants and the vesting of restricted stock units;
- the ability of our principal stockholders, management and directors to potentially exert control due to their ownership interest;
- any ability to pay dividends in the future;
- potential negative reports by securities or industry analysts regarding our business or the construction industry in general;
- Delaware law provisions discouraging, delaying or preventing a merger or acquisition at a premium price;
- our ability to remain listed on the Nasdaq Capital Market and the possibility that our stock will be subject to penny stock rules;
- other events or factors, including those resulting from such events, or the prospect of such events, including war, terrorism and other international conflicts, public health issues including health epidemics or pandemics, such as the recent outbreak of the recent outbreak of novel coronavirus (COVID-19), and natural disasters such as fire, hurricanes, earthquakes, tornados or other adverse weather and climate conditions, whether occurring in the United States or elsewhere, could disrupt our operations, disrupt the operations of our suppliers or result in political or economic instability; and
- our classification as a smaller reporting company resulting in, among other things, a potential reduction in active trading of our common stock or increased volatility in our stock price.

Although we believe that our assumptions underlying the forward-looking statements are reasonable, any of the assumptions could prove inaccurate and, therefore, there can be no assurance that the forward-looking statements included in this prospectus will prove to be accurate. In light of the significant uncertainties inherent in the forward-looking statements included herein, the inclusion of such information should not be regarded as a representation by us or any other person that the objectives and plans of ours will be achieved. Readers are cautioned not to place undue reliance on such forward-looking statements, which speak only as of the date on which such statements are made. Any forward-looking statements made by us or on our behalf speak only as of the date they are made, and we do not undertake to update any forward-looking statement that may be made from time to time on our behalf.

USE OF PROCEEDS

We estimate that the net proceeds of this offering will be approximately \$13.475 million, based on an assumed offering price of \$3.99 per share of common stock, or approximately \$15.567 million if the underwriters exercise in full their option to purchase additional shares of common stock, assuming no sale of any pre-funded warrants based on an assumed public offering price of \$3.99 per share for the common stock, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020) and after deducting the estimated underwriting discount and estimated offering expenses payable by us. The public offering price per common share will be determined between us, the underwriter and investors based on market conditions at the time of pricing and may be at a discount to the current market price of our common stock. We will only receive additional proceeds from the exercise of the pre-funded warrants issuable in this offering if such pre-funded warrants are exercised at its exercise price of \$0.001 per share of our common stock and the holders of such pre-funded warrants pay the exercise price of such pre-funded warrants in cash.

Except where indicated, the foregoing discussion assumes no exercise of the underwriters' option to purchase up to 187,970 additional shares of common stock.

A \$0.50 increase (decrease) in the assumed public offering price of \$3.99 per share of common stock would increase (decrease) the expected net proceeds of the offering to us by approximately \$1.73 million, assuming no sale of any pre-funded warrants and that the number of shares sold by us remains the same. We may also increase or decrease the number of shares of our common stock we are offering (assuming no sale of any pre-funded warrants). An increase (decrease) of 250,000 in the number of shares sold in this offering would increase (decrease) the expected net proceeds of the offering to us by approximately \$.92 million assuming that the assumed public offering price per share remains the same. An increase (decrease) of 500,000 in the number of shares sold in this offering would increase (decrease) the expected net proceeds of the offering to us by approximately \$1.84 million.

We intend to use the net proceeds from this offering primarily for working capital and general corporate purposes and engaging in acquisitions or other business combinations or investments, sales and marketing activities, general and administrative matters and capital expenditures.

The amounts and timing of our actual expenditures will depend on numerous factors, including our business operations, as well as the amount of cash used in our operations. We therefore cannot estimate with certainty the amount of net proceeds to be used for the purposes described above. We may find it necessary or advisable to use the net proceeds for other purposes, and we will have broad discretion in the application of the net proceeds. Pending the uses described above, we plan to invest the net proceeds from this offering in short-term, investment-grade, interest-bearing securities.

CAPITALIZATION

The following table sets forth our capitalization as of December 31, 2019:

- on an actual basis;
- on a pro forma basis to give effect to the issuance of 440,000 shares of our common stock in the April 2020 Offering and the receipt of net proceeds of approximately \$1,500,000 and the addition of 12,672 shares of common stock upon the vesting of restricted stock units subsequent to December 31, 2019; and
- on a pro forma as adjusted basis to give effect to the sale of 3,759,398 shares of common stock in this offering at the assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020), after deducting underwriting discounts and commissions and other estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants in this offering.

This capitalization table should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our historical financial statements and notes to those financial statements that are incorporated by reference in this prospectus.

	As of December 31, 2019					
		Actual	Pro Forma		Pro Forma As Adjusted	
Cash and cash Equivalents	\$	1,625,671	\$	3,134,871	\$	16,609,871
Common stock, \$0.01 par value, 25,000,000 shares authorized; 1,157,890 issued and outstanding as of December						
31, 2019; Preferred Stock, \$1.00 par value, 5,405,010 shares authorized, no shares issued and outstanding	\$	11,579	\$	16,105	\$	53,699
Additional paid-in capital	\$	21,932,387	\$	23,437,061	\$	36,874,467
Accumulated deficit	\$	(17,583,817)	\$	(17,583,817)	\$	(17,583,817)
Total stockholders' equity	\$	4,360,149	\$	5,869,349	\$	19,344,349
Total liabilities and stockholder's equity	\$	6,634,611	\$	8,143,811	\$	21,618,811

Each increase (decrease) of 250,000 shares of common stock to be purchased at \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020, assuming no sale of any pre-funded warrants) would increase or (decrease) additional paid-in capital, total stockholders' equity (deficit) and total capitalization by approximately \$.92 million, assuming the offering price remains at \$3.99 and after deducting estimated underwriters' discounts and commissions and estimated offering expenses payable by us. Each increase (decrease) of 500,000 shares of common stock to be purchased at \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020 would increase or (decrease) additional paid-in capital, total stockholders' equity (deficit) and total capitalization by approximately \$1.84 million, assuming the offering price remains at \$3.99 and after deducting estimated underwriters' discounts and commissions and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants.

A \$0.50 increase (decrease) in the assumed public offering price of \$3.99 per share of common stock, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020, assuming no sale of any pre-funded warrants would result in an incremental increase (decrease) in each of our additional paid-in capital, total stockholders' equity (deficit) and total capitalization on an as adjusted basis by approximately \$1.73 million, assuming that the number of shares of our common stock sold by us as set forth on the cover page of this prospect remains the same and after deducting the underwriting discounts and commissions and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants.

Unless we indicate otherwise, all information in this Capitalization section:

- assumes no exercise by the underwriters of their over-allotment option;
- assumes no exercise of the representative's warrants to be issued to the representative of the underwriters in this offering;
- assumes that no investor has elected to purchase pre-funded warrants in lieu of common stock;
- excludes 53,190 shares of our common stock issuable upon the exercise of outstanding warrants with a weighted average exercise price of \$35.14;
- excludes 53,170 shares of our common stock issuable upon the exercise of outstanding options with a weighted average exercise price of \$81.20; and
- excludes 9,187 restricted stock units (vested and unvested) granted under our SG Blocks, Inc. Stock Incentive Plan.

DILUTION

If you purchase shares of our common stock in this offering, your ownership interest will be diluted to the extent of the difference between the public offering price per share and the as adjusted net tangible book value per share after giving effect to this offering. We calculate net tangible book value per share by dividing the net tangible book value, which is tangible assets less total liabilities, by the number of outstanding shares of our common stock. Dilution in net tangible book value per share represents the difference between the portion of the amount per share paid by purchasers of shares in this offering and the as adjusted net tangible book value per share of our common stock immediately after giving effect to this offering.

Our pro forma net tangible book value as of December 31, 2019, was \$2,347,024 or approximately \$1.46 per share. Pro forma net tangible book value per share represents the amount of our total tangible assets as adjusted to take into account cash proceeds of approximately \$1.5 million from the issuance of 440,000 shares of our common stock in the April 2020 Offering and the addition of 12,672 shares of common stock upon the vesting of restricted stock units subsequent to December 31, 2019.

After giving effect to the assumed sale by us of 3,759,398 shares of our common stock in this offering at an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020), after deducting the estimated underwriting discount and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants, our as adjusted net tangible book value as of December 31, 2019 would have been approximately \$15.82 million, or approximately \$2.95 per share. This represents an immediate increase in as adjusted net tangible book value of \$1.49 per share to existing stockholders and an immediate dilution of \$1.04 per share to new investors purchasing common stock in this offering. The following table illustrates this per share dilution:

Assumed public offering price per share	\$	3.99
Pro forma net tangible book value per share as of December 31, 2019	\$ 1.46	
Increase in pro forma net tangible value per share attributable to new investors	\$ 1.49	
As adjusted pro form net tangible book value per share as of December 31, 2019, after giving effect to this offering	\$	2.95
Dilution per share to new investors purchasing shares in this offering	\$	1.04

A \$0.50 increase (decrease) in the assumed public offering price of \$3.99 per share would result in an incremental increase (decrease) in our pro forma as adjusted net tangible book value of approximately \$1.73 million or approximately \$.32 per share, assuming no sale of any pre-funded warrants, and would result in an incremental increase (decrease) in the dilution to new investors of approximately \$.18 per share, assuming that the number of shares of our common stock sold by us remains the same and after deducting the underwriting discounts and commissions and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants.

We may also increase or decrease the number of shares of common stock we are offering from the assumed number of shares of common stock set forth above. An increase (decrease) of 250,000 in the assumed number of shares of common stock sold by us in this offering would result in an incremental increase (decrease) in our pro forma as adjusted net tangible book value of approximately \$.92 million or approximately \$.03 per share, and assuming no sale of any pre-funded warrants, and would result in an incremental increase (decrease) in the dilution to new investors of (\$.03) per share, assuming that the assumed public offering price of the common stock remains the same and after deducting the estimated underwriting discount and estimated offering expenses payable by us. An increase (decrease) of 500,000 in the assumed number of shares of common stock sold by us in this offering would result in an incremental increase (decrease) in our pro forma as adjusted net tangible book value of approximately \$1.84 million or approximately \$.06 per share, and would result in an incremental increase (decrease) in the dilution to new investors of (.06) per share, assuming that the assumed public offering price of the common stock remains the same and after deducting the estimated underwriting discount and estimated offering expenses payable by us, and assuming no sale of any pre-funded warrants. The information discussed above is illustrative only and will adjust based on the actual public offering price, the actual number of securities in this offering and other terms of this offering determined at pricing.

The foregoing discussion and table do not take into account further dilution to new investors that could occur upon the exercise of outstanding options or warrants, or the sale of any pre-funded warrants in this offering or the exercise of any such pre-funded warrants. In addition, we may choose to raise additional capital due to market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. To the extent that additional capital is raised through the sale of equity or convertible debt securities, the issuance of these securities could result in further dilution to our stockholders.

MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

Market Information

Our common stock has traded on The Nasdaq Capital Market under the symbol "SGBX" since June 22, 2017. Prior to that time, there was no public market for our common stock. As of May 1, 2020, there were approximately 82 stockholders of record of our common stock. This number does not include beneficial owners from whom shares are held by nominees in street name. Accordingly, the number of beneficial owners of our common stock exceeds this number.

DIVIDEND POLICY

We have never declared or paid any cash dividends on our common stock and we do not currently intend to pay any cash dividends on our common stock in the foreseeable future. We expect to retain all available funds and future earnings, if any, to fund the development and growth of our business. Any future determination to pay dividends, if any, on our common stock will be at the discretion of our board of directors and will depend on, among other factors, our results of operations, financial condition, capital requirements and contractual restrictions.

DESCRIPTION OF OUR SECURITIES

The following summary description of our securities is based on the applicable provisions of the General Corporation Law of the State of Delaware (the "DGCL"), and on the provisions of our Amended and Restated Certificate of Incorporation, as amended (the "Certificate of Incorporation") and our Amended and Restated Bylaws (the "Bylaws"), and is qualified entirely by reference to the applicable provisions of the DGCL and copies of our Certificate of Incorporation and our Bylaws that are filed as exhibits to the registration statement of which this prospectus forms a part. For further information on how to obtain copies of such documents, please refer to the heading "Where You Can Find More Information" in this prospectus.

As of the date of this prospectus, we are authorized by our Certificate of Incorporation to issue an aggregate of (i) 25,000,000 shares of common stock, par value \$0.01 per share, and (ii) 5,405,010 shares of preferred stock, par value \$1.00 per share. As of the date of this prospectus, there were 1,610,524 shares of common stock issued and outstanding and zero shares of preferred stock outstanding.

Common Stock

Voting. Holders of our common stock are entitled to one vote for each share held of record on each matter submitted to a vote of stockholders, including the election of directors, and do not have cumulative voting rights. Our directors are elected by a plurality of the votes cast by the stockholders entitled to vote at our annual meeting of stockholders.

Dividends. Subject to the prior rights of any class or series of preferred stock which may from time to time be outstanding, if any, holders of our common stock are entitled to receive dividends ratably when, as and if declared by our Board of Directors, out of funds legally available for that purpose. We have not paid any dividends on our common stock and none are contemplated in the foreseeable future. We anticipate that all earnings that may be generated from our operations will be used to finance our growth.

Liquidation. Upon our liquidation, dissolution or winding up, holders of our common stock are entitled to share ratably in all assets remaining after payment of liabilities and payment of accrued dividends and liquidation preferences on the preferred stock, if any.

Rights and Preferences. The holders of our common stock have no preemptive, subscription or redemption rights pertaining to our common stock and have no rights to convert their common stock into any other securities. The absence of preemptive rights could result in a dilution of the interest of the existing stockholders should additional shares of our common stock be issued. In addition, the rights of holders of our common stock are subject to, and may be adversely affected by, the rights of holders of shares of any series of preferred stock that we may designate and issue in the future. See "Risk Factors" section in the Form 10-K for a further description of risks related to our common stock

Fully Paid and Nonassessable. All of our issued and outstanding shares of common stock are fully paid and nonassessable.

Preferred Stock

No shares of preferred stock are currently outstanding. Our Board of Directors has the authority, without further action by our stockholders, to designate and issue up to 5,405,010 shares of preferred stock in one or more series, and to fix for each series voting rights, if any, designations, preferences and relative, participating, optional or other special rights and such qualifications, limitations or restrictions as provided in a resolution or resolutions adopted by our Board of Directors. Prior to the issuance of shares of each series, our Board of Directors is required by the DGCL and our Amended and Restated Certificate of Incorporation to adopt resolutions and file a certificate of designation with the Secretary of State of the State of Delaware. The certificate of designation fixes for each class or series the designations, powers, preferences, rights, qualifications, limitations and restrictions, which includes one or more of the following:

- the number of shares constituting each class or series;
- voting rights;
- rights and terms, including prices, of redemption, including sinking fund provisions;
- dividend rights and rates;
- dissolution;
- · terms concerning the distribution of assets;
- · conversion or exchange terms;
- preemption rights;
- any restrictions on repurchase or redemption of the shares by the Company; and
- liquidation preferences.

Satisfaction of any dividend preferences of outstanding preferred stock would reduce the amount of funds available for the payment of dividends, if any, on the common stock. Also, holders of the preferred stock would normally be entitled to receive a preference payment in the event of any liquidation, dissolution or winding up of the Company before any payment is made to the holders of common stock. In addition, under certain circumstances, the issuance of preferred stock may render more difficult or tend to discourage a merger, tender offer or proxy contest, the assumption of control by a holder of a large block of the Company's securities or the removal of incumbent management. The Board of Directors, without stockholder approval, may issue preferred stock with voting and conversion rights, which could adversely affect the holders of common stock. As a result of these or other factors, the issuance of preferred stock could have an adverse impact on the market price of our common stock.

Anti-Takeover Effects of Delaware Law and Our Certificate of Incorporation and Bylaws

Certain provisions of Delaware law, our Certificate of Incorporation and our Bylaws contain provisions that could have the effect of delaying, deferring or discouraging another party from acquiring control of us. These provisions, which are summarized below, are expected to discourage certain types of coercive takeover practices and inadequate takeover bids. These provisions are also designed, in part, to encourage persons seeking to acquire control of us to first negotiate with our Board of Directors. We believe that the benefits of increased protection of our potential ability to negotiate with an unfriendly or unsolicited acquirer outweigh the disadvantages of discouraging such proposals, including proposals that are priced above the then-current market value of our common stock, because, among other reasons, such negotiation could result in an improvement of the terms of such proposals.

Certificate of Incorporation and Bylaws

Certain provisions set forth in our Certificate of Incorporation, our Bylaws and in Delaware law, which are summarized below, may be deemed to have an anti-takeover effect and may delay, deter or prevent a tender offer or takeover attempt that a stockholder might consider to be in its best interests, including attempts that might result in a premium being paid over the market price for the shares held by stockholders.

Proposals of business and nominations. Our Bylaws generally regulate proposals of business and nominations for election of directors by stockholders. In general, Section 3.16 requires stockholders intending to submit proposals or nominations at a stockholders meeting to provide the Company with advance notice thereof, including information regarding the stockholder proposing the business or nomination as well as information regarding the proposed business or nominee. Section 3.16 provides a time period during which business or nominations must be provided to the Company that will create a predictable window for the submission of such notices, eliminating the risk that the Company finds a meeting will be contested after printing its proxy materials for an uncontested election and providing the Company with a reasonable opportunity to respond to nominations and proposals by stockholders.

Blank Check Preferred Stock Our Board of Directors has the right to issue preferred stock in one or more series and to determine the designations, rights, preferences of such preferred stock without stockholder approval.

Board Vacancies. Our Bylaws generally provide that only the board of directors (and not the stockholders) may fill vacancies and newly created directorships.

While the foregoing provisions of our Certificate of Incorporation, Bylaws and Delaware law may have an anti-takeover effect, these provisions are intended to enhance the likelihood of continuity and stability in the composition of the Board of Directors and in the policies formulated by the Board of Directors and to discourage certain types of transactions that may involve an actual or threatened change of control. In that regard, these provisions are designed to reduce our vulnerability to an unsolicited acquisition proposal. The provisions also are intended to discourage certain tactics that may be used in proxy fights. However, such provisions could have the effect of discouraging others from making tender offers for our shares and, as a consequence, they also may inhibit fluctuations in the market price of our common stock that could result from actual or rumored takeover attempts. Such provisions also may have the effect of preventing changes in our management.

Delaware Anti-Takeover Statute

We are subject to the provisions of Section 203 of the DGCL ("Section 203") regulating corporate takeovers. In general, Section 203 prohibits a publicly-held Delaware corporation from engaging, under certain circumstances, in a business combination with an interested stockholder for a period of three years following the date the person became an interested stockholder unless:

- prior to the date of the transaction, the board of directors of the corporation approved either the business combination or the transaction which resulted in the stockholder becoming an interested stockholder;
- upon completion of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting stock outstanding, the outstanding voting stock owned by the interested stockholder, (1) shares owned by persons who are directors and also officers and (2) shares owned by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- at or subsequent to the date of the transaction, the business combination is approved by the board of directors of the corporation and authorized at an annual or special
 meeting of stockholders, and not by written consent, by the affirmative vote of at least 66 2/3% of the outstanding voting stock which is not owned by the interested
 stockholder.

Generally, a business combination includes a merger, asset, stock sale or other transaction resulting in a financial benefit to the interested stockholder. An interested stockholder is a person who, together with affiliates and associates, owns or, within three years prior to the determination of interested stockholder status, did own 15% or more of a corporation's outstanding voting stock. We expect the existence of Section 203 to have an anti-takeover effect with respect to transactions our Board of Directors does not approve in advance. We also anticipate that Section 203 may discourage business combinations or other attempts that might result in a premium over the market price for the shares of common stock held by our stockholders.

Outstanding Warrants

In conjunction with the public offering that we consummated in June 2017, we issued to certain affiliates of the underwriters, as compensation, warrants to purchase an aggregate of 4,313 shares of common stock at an exercise price of \$125 per share. The warrants are exercisable at the option of the holder on or after June 21, 2018 and expire June 21, 2023.

In conjunction with the offering that we consummated in April 2019, we also sold to investors warrants to purchase up to an aggregate of 42,388 shares of common stock at an initial exercise price of \$27.50 per share. The warrants are exercisable at the option of the holder on or after October 29, 2019 and expire October 29, 2024. We also issued to certain affiliates of the underwriters, as compensation, warrants to purchase an aggregate of 4,239 shares of common stock at an initial exercise price of \$27.50 per share. The warrants are exercisable at the option of the holder on or after October 29, 2019 and expire April 24, 2024.

In conjunction with the offering that we consummated in August 2019, we issued to the underwriter, as compensation, warrants to purchase an aggregate of 2,250 shares of common stock at an initial exercise price of \$21.25 per share. The warrants are exercisable at the option of the holder on or after February 1, 2020 and expire August 29, 2024.

Options and RSUs

On October 26, 2016, the Board of Directors approved the issuance of up to 25,000 shares of our common stock in the form of restricted stock or options ("2016 Stock Plan"). Effective January 20, 2017, the 2016 Stock Plan was amended and restated as the SG Blocks, Inc. Stock Incentive Plan, as further amended effective June 1, 2018 (the "Incentive Plan"). The Incentive Plan authorizes the issuance of up to 125,000 shares of common stock. As of December 31, 2019, there were 47,331 shares of common stock available for issuance under the Incentive Plan and outstanding options to purchase 53,170 shares of common stock at a weighted average exercise price per share of \$81.20. We have also granted restricted stock units under the Incentive Plan of which 8,938 are non-vested.

Listing of Common Stock on the Nasdaq Capital Market

Our common stock is currently listed on the Nasdaq Capital Market under the trading symbol "SGBX."

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is American Stock Transfer and Trust Company, LLC. The transfer agent's principal business address is 6201 15th Avenue, Brooklyn, New York 11219, and its telephone number is (800) 937-5449.

DESCRIPTION OF SECURITIES WE ARE OFFERING

Overview

We are offering 3,759,398 shares of our common stock, assuming no exercise of the over-allotment option. We are also offering to each purchaser whose purchase of shares of common stock in this offering would otherwise result in the purchaser, together with its affiliates and certain related parties, beneficially owning more than 4.99% (or, at the election of the holder, 9.99%) of our outstanding shares of common stock immediately following the consummation of this offering, the opportunity to purchase, if the purchaser so chooses, pre-funded warrants to purchase common stock, in lieu of shares of common stock. Each pre-funded warrant will be exercisable for one share of our common stock.

Common Stock

The material terms and provisions of our common stock and each other class of our securities which qualifies or limits our common stock are described under the caption "Description of Our Securities" in this prospectus.

Pre-Funded Warrants

The following summary of certain terms and provisions of pre-funded warrants that are being offered hereby is not complete and is subject to, and qualified in its entirety by, the provisions of the pre-funded warrant, the form of which is filed as an exhibit to the registration statement of which this prospectus forms a part. Prospective investors should carefully review the terms and provisions of the form of pre-funded warrant for a complete description of the terms and conditions of the pre-funded warrants.

Duration and Exercise Price

Each pre-funded warrant offered hereby will have an initial exercise price per share equal to \$0.001. The pre-funded warrants will be immediately exercisable and may be exercised at any time until the pre-funded warrants are exercised in full. The exercise price and number of shares of common stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our common stock and the exercise price.

Exercisability

The pre-funded warrants will be exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares of our common stock purchased upon such exercise (except in the case of a cashless exercise as discussed below). A holder (together with its affiliates) may not exercise any portion of the pre-funded warrant to the extent that the holder would own more than 4.99% (or at the election of the holder, 9.99%) of the outstanding shares of common stock immediately after exercise, except that upon at least 61 days' prior notice from the holder to us, the holder may increase the amount of ownership of outstanding stock after exercising the holder's pre-funded warrants. No fractional shares of common stock will be issued in connection with the exercise of a pre-funded warrant. In lieu of fractional shares of common stock, we will pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price of such pre-funded warrant.

Cashless Exercise

In lieu of making the cash payment otherwise contemplated to be made to us upon such exercise in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of shares of common stock determined according to a formula set forth in the pre-funded warrants.

Fundamental Transaction

In the event of a fundamental transaction, as described in the pre-funded warrants and generally including any reorganization, recapitalization or reclassification of our common stock, the sale, transfer or other disposition of all or substantially all of our properties or assets, our consolidation or merger with or into another person, the acquisition of more than 50% of our outstanding shares of common stock, or any person or group becoming the beneficial owner of 50% of the voting power represented by our outstanding shares of common stock, the holders of the pre-funded warrants will be entitled to receive upon exercise of the pre-funded warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the pre-funded warrants immediately prior to such fundamental transaction.

Transferability

Subject to applicable laws, a pre-funded warrant may be transferred at the option of the holder upon surrender of the pre-funded warrant to us together with the appropriate instruments of transfer.

Exchange Listing

We do not intend to list the pre-funded warrants on any securities exchange or nationally recognized trading system.

Rights as a Stockholder

Except as otherwise provided in the pre-funded warrants or by virtue of such holder's ownership of shares of our common stock, the holders of the pre-funded warrants do not have the rights or privileges of holders of our common stock, including any voting rights, until they exercise their pre-funded warrants.

Representative's Warrants

Please see "Underwriting — Representative's Warrants" in this prospectus for a description of the warrants we have agreed to issue to the representative of the underwriters in this offering, subject to the completion of the offering. We expect to enter into a warrant agreement in respect of the representative's warrants in connection with the closing of this offering.

UNDERWRITING

We have entered into an underwriting agreement, dated, 2020, with ThinkEquity, a division of Fordham Financial Management, Inc., acting as the sole book-running manager (sometimes referred to as the "Representative"). Subject to the terms and conditions of the underwriting agreement, the underwriter named below has agreed to purchase, and we have agreed to sell to it, the number of shares of common stock or pre-funded warrants at the public offering price, less the underwriting discounts and commissions, as set forth on the cover page of this prospectus and as indicated below:

		Number of
	Number of	Pre-Funded
Underwriters	Shares	Warrants
ThinkEquity, a division of Fordham Financial Management, Inc.		
Total		

The underwriting agreement provides that the obligations of the underwriter to pay for and accept delivery of the shares of common stock and the pre-funded warrants offered by this prospectus are subject to various conditions and representations and warranties, including the approval of certain legal matters by its counsel and other conditions specified in the underwriting agreement. The shares of common stock and the pre-funded warrants are offered by the underwriter, subject to prior sale, when, as and if issued to and accepted by it. The underwriter reserves the right to withdraw, cancel or modify the offer to the public and to reject orders in whole or in part. The underwriter is obligated to take and pay for all of the shares of common stock and the pre-funded warrants offered by this prospectus if any such shares of common stock and the pre-funded warrants are taken.

We have agreed to indemnify the underwriter and certain of its affiliates and controlling persons (within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act), among others, against specified liabilities, including liabilities under the Securities Act, and to contribute to payments the underwriter may be required to make in respect thereof.

Discounts and Commissions

The underwriter proposes to offer the shares of common stock and the pre-funded warrants directly to the public at the public offering price set forth on the cover page of this prospectus. After the offering to the public, the offering price and other selling terms may be changed by the underwriter without changing the proceeds we will receive from the underwriter.

The following table summarizes the public offering price, underwriting commissions and proceeds before expenses to us. The underwriting commissions are 7.0% of the public offering price.

	Per		
		Pre-Funded	
	Per Share	Warrant	Total
Public offering price	\$		
Underwriting discount (7.0%)	\$		
Proceeds, before expenses, to us(1)	\$		

⁽¹⁾ Excluding the proceeds, if any, from the exercise of the pre-funded warrants.

We have agreed to pay a non-accountable expense allowance to the underwriter equal to 1% of the gross proceeds received at the closing of the offering.

We have also agreed to pay certain of the Representative's expenses relating to the offering, including the fees and expenses of the Representative's legal counsel and for the underwriter's use of Ipreo's book-building, prospectus tracking and compliance software for this offering, totaling \$113,500.

Our total estimated expenses of the offering, including the non-accountable expense allowance, registration, filing and listing fees, printing fees and legal and accounting expenses, but excluding underwriting discounts and commissions, are approximately \$475,000.

Over-allotment Option

We have granted a 45-day option to the Representative of the underwriters to purchase up to 563,909 additional shares of common stock (based on an assumed public offering price of \$3.99 per share, which was the last reported sale price of our common stock on The Nasdaq Capital Market on May 1, 2020) from us solely to cover over-allotments, if any, at the public offering price less underwriting discounts and commissions.

Representative's Warrants

Upon closing of this offering, we have agreed to issue to the Representative as compensation warrants to purchase a number of shares of common stock equal to 5% of the aggregate number of shares of common stock and the shares of common stock issuable upon exercise of the pre-funded warrants sold in this offering, or the Representative's Warrants. The Representative's Warrants will be exercisable at a per share exercise price equal to 125% of the public offering price per share in this offering (excluding the over-allotment option). The Representative's Warrants are exercisable at any time and from time to time, in whole or in part, during the four and one half year period commencing 180 days from the effective date of the registration statement of which this prospectus is a part.

The Representative's Warrants have been deemed compensation by FINRA and are therefore subject to a 180-day lock-up pursuant to Rule 5110(g)(1) of FINRA. The Representative (or permitted assignees under Rule 5110(g)(1)) will not sell, transfer, assign, pledge, or hypothecate these warrants or the securities underlying these warrants, nor will they engage in any hedging, short sale, derivative, put, or call transaction that would result in the effective economic disposition of the warrants or the underlying securities for a period of 180 days from the effective date of the registration statement. In addition, the warrants provide for registration rights upon request, in certain cases. The one-time demand registration right provided will not be greater than five years from the effective date of the registration statement in compliance with FINRA Rule 5110(f)(2) (G)(iv). The unlimited piggyback registration right provided will not be greater than seven years from the effective date of the registration statement in compliance with FINRA Rule 5110(f)(2)(G)(v). We will bear all fees and expenses attendant to registering the securities issuable on exercise of the warrants other than underwriting commissions incurred and payable by the holders. The exercise price and number of shares issuable upon exercise of the warrants may be adjusted in certain circumstances including in the event of a stock dividend or our recapitalization, reorganization, merger or consolidation. However, the warrant exercise price or underlying shares will not be adjusted for issuances of shares of common stock at a price below the warrant exercise price.

Right of First Refusal

As a result of the December 2019 Offering (as hereinafter defined), beginning on May 11, 2020 and ending twelve (12) month's thereafter, the representative has a right of first refusal to act as sole investment banker, sole book-runner and/or sole placement agent, at its sole discretion, for each and every of our future public equity and debt offerings, including all equity linked financings, for us, or any of our successors or subsidiaries, on terms customary to the Representative. The Representative in conjunction with us, has the sole right to determine whether or not any other broker-dealer shall have the right to participate in any such offering and the economic terms of any such participation.

Lock-Up Agreements

Pursuant to "lock-up" agreements, we, our executive officers and directors, have agreed, without the prior written consent of the Representative, not to, directly or indirectly, offer to sell, sell, pledge or otherwise transfer or dispose of any of shares of (or enter into any transaction or device that is designed to, or could be expected to, result in the transfer or disposition by any person at any time in the future of) our common stock, enter into any swap or other derivatives transaction that transfers to another, in whole or in part, any of the economic benefits or risks of ownership of shares of our common stock, make any demand for or exercise any right or cause to be filed a registration statement, including any amendments thereto, with respect to the registration of any shares of common stock or securities convertible into or exercisable or exchangeable for common stock or any other securities of ours or publicly disclose the intention to do any of the foregoing, subject to customary exceptions, for a period of 90 days after the date of this prospectus for our directors and officers as well as the Company and any successor of the Company.

Other

Public Offerings

On April 3, 2020, we consummated the April 2020 Offering in which we issued and sold an aggregate of 440,000 shares of our common stock at a public offering price of \$4.25 per share. The net proceeds to us from the April 2020 Offering, after deducting the underwriting discount, the underwriters' fees and expenses and our estimated offering expenses, were approximately \$1.6 million. ThinkEquity acted as the representative of the underwriters in the April 2020 Offering and was paid (i) \$149,600 in underwriting commissions (8% of the public offering price) and (ii) a non-accountable expense allowance equal to 1% (or \$18,700) of the gross proceeds received at the closing of the offering. We also paid certain of the representative's out-of-pocket expenses related to the April 2020 Offering, including, but not limited to, the fees and expenses of the representative's legal counsel and for the underwriter's use of Ipreo's book-building, prospectus tracking and compliance software for the offering, totaling \$67,500.

On December 13, 2019, we consummated the December 2019 Offering in which we issued and sold an aggregate of 857,500 shares of our common stock at a public offering price of \$3.00 per share. The 857,500 shares of common stock issued and sold in the December 2019 Offering included 107,500 shares sold pursuant to the exercise in full by the underwriters of their over-allotment option. The net proceeds to us from the December 2019 Offering, after deducting the underwriting discount, the underwriters' fees and expenses and our estimated offering expenses, were approximately \$2.04 million. ThinkEquity acted as the representative of the underwriters in the December 2019 Offering and was paid (i) \$205,800 in underwriting commissions (8% of the public offering price) and (ii) a non-accountable expense allowance equal to 1% (or \$22,500) of the gross proceeds received at the closing of the offering. We also paid certain of the representative's out-of-pocket expenses relating to the December 2019 Offering, including, but not limited to, the fees and expenses of the representative's legal counsel, up to a maximum of \$103,500.

Private Placement

On November 12, 2019, we entered into a Securities Purchase Agreement (the 'Purchase Agreement') with an investor, pursuant to which we issued to the investor a senior secured convertible debenture in the principal amount of \$480,770 (the "Debenture") for proceeds of \$375,000 (representing an original issue discount of 22%). In connection with the issuance of the Debenture, we entered into a Placement Agency Agreement with ThinkEquity pursuant to which we paid cash fees to ThinkEquity.

Subsequent Equity Sales

Subject to certain exceptions, until 90 days following the date hereof, neither we nor any of our subsidiaries may issue, enter into any agreement to issue, effectuate or announce the issuance or proposed issuance of any shares of common stock or common stock equivalents (or a combination of units thereof), including a variable rate transaction (as defined in the underwriting agreement) without the Representative's consent.

Determination of Offering Price

The public offering price of the securities we are offering was negotiated between us and the underwriter based on the trading of our common stock prior to the offering, among other things. Other factors considered in determining the public offering price of the shares include the history and prospects of the Company, the stage of development of our business, our business plans for the future and the extent to which they have been implemented, an assessment of our management, general conditions of the securities markets at the time of the offering and such other factors as were deemed relevant.

Listing

Our common stock is listed on the Nasdaq Capital Market under the symbol "SGBX". There is no established trading market for the pre-funded warrants and we do not expect a market for such securities to develop. In addition, we do not intend to apply for the listing of the pre-funded warrants on any national securities exchange or other trading market. Without an active trading market, the liquidity of the pre-funded warrants will be limited.

Price Stabilization, Short Positions and Penalty Bids

In connection with this offering, the underwriter may engage in transactions that stabilize, maintain or otherwise affect the price of our common stock. The underwriter may elect to stabilize the price of our common stock by bidding for, and purchasing, common stock in the open market.

The underwriter may also impose a penalty bid. This occurs when a particular underwriter or dealer repays selling concessions allowed to it for distributing a security in this offering because the underwriter repurchases that security in stabilizing or short covering transactions.

Finally, the underwriter may bid for, and purchase, shares of our common stock in market making transactions, including "passive" market making transactions as described below.

These activities may stabilize or maintain the market price of our common stock at a price that is higher than the price that might otherwise exist in the absence of these activities. The underwriter is not required to engage in these activities, and may discontinue any of these activities at any time without notice. These transactions may be effected on the Nasdaq Capital Market, in the over-the-counter market, or otherwise.

In connection with this offering, the underwriter and selling group members, if any, or their affiliates may engage in passive market making transactions in our common stock immediately prior to the commencement of sales in this offering, in accordance with Rule 103 of Regulation M under the Exchange Act. Rule 103 generally provides that:

- a passive market maker may not effect transactions or display bids for our common stock in excess of the highest independent bid price by persons who are not passive market makers;
- net purchases by a passive market maker on each day are generally limited to 30% of the passive market maker's average daily trading volume in our common stock during a specified two-month prior period or 200 shares of common stock, whichever is greater, and must be discontinued when that limit is reached; and
- passive market making bids must be identified as such.

Electronic Distribution

This prospectus in electronic format may be made available on websites or through other online services maintained by one or more of the underwriters, or by their affiliates. Other than this prospectus in electronic format, the information on any underwriter's website and any information contained in any other website maintained by an underwriter is not part of this prospectus or the registration statement of which this prospectus forms a part, has not been approved and/or endorsed by us or any underwriter in its capacity as underwriter, and should not be relied upon by investors.

NOTICE TO INVESTORS

Notice to Investors in the United Kingdom

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a "Relevant Member State") an offer to the public of any securities which are the subject of the offering contemplated by this prospectus may not be made in that Relevant Member State except that an offer to the public in that Relevant Member State of any such securities may be made at any time under the following exemptions under the Prospectus Directive, if they have been implemented in that Relevant Member State:

- (a) to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities:
- (b) to any legal entity which has two or more of: (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than € 43,000,000; and (3) an annual net turnover of more than € 50,000,000, as shown in its last annual or consolidated accounts;
- (c) by the underwriter to fewer than 100 natural or legal persons (other than qualified investors as defined in the Prospectus Directive); or
- (d) in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of these securities shall result in a requirement for the publication by the issuer or the underwriter of a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an "offer to the public" in relation to any of the securities in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and any such securities to be offered so as to enable an investor to decide to purchase any such securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State and the expression "Prospectus Directive" means Directive 2003/71/EC and includes any relevant implementing measure in each Relevant Member State.

Each underwriter has represented, warranted and agreed that:

- (a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act 2000 (the "FSMA")) received by it in connection with the issue or sale of any of the securities in circumstances in which section 21(1) of the FSMA does not apply to the issuer; and
- (b) it has complied with and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the securities in, from or otherwise involving the United Kingdom.

European Economic Area

In particular, this document does not constitute an approved prospectus in accordance with European Commission's Regulation on Prospectuses no. 809/2004 and no such prospectus is to be prepared and approved in connection with this offering. Accordingly, in relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (being the Directive of the European Parliament and of the Council 2003/71/EC and including any relevant implementing measure in each Relevant Member State) (each, a Relevant Member State), with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the Relevant Implementation Date) an offer of securities to the public may not be made in that Relevant Member State prior to the publication of a prospectus in relation to such securities which has been approved by the competent authority in that Relevant Member State or, where appropriate, approved in another Relevant Member State and notified to the competent authority in that Relevant Member State, all in accordance with the Prospectus Directive, except that it may, with effect from and including the Relevant Implementation Date, make an offer of securities to the public in that Relevant Member State at any time:

- to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities:
- to any legal entity which has two or more of: (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than € 43,000,000; and (3) an annual net turnover of more than € 50,000,000, as shown in the last annual or consolidated accounts; or
- in any other circumstances which do not require the publication by the Issuer of a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an "offer of securities to the public" in relation to any of the securities in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the securities to be offered so as to enable an investor to decide to purchase or subscribe for the securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State. For these purposes the securities offered hereby are "securities."

Canada

The offering of our common stock in Canada is being made on a private placement basis in reliance on exemptions from the prospectus requirements under the securities laws of each applicable Canadian province and territory where our common stock may be offered and sold, and therein may only be made with investors that are purchasing, or deemed to be purchasing, as principal and that qualify as both an "accredited investor" as such term is defined in National Instrument 45-106 *Prospectus Exemptions* or subsection 73.3(1) of the *Securities Act* (Ontario) and as a "permitted client" as such term is defined in National Instrument 31-103 *Registration Requirements, Exemptions and Ongoing Registrant Obligations.* Any offer and sale of our common stock in any province or territory of Canada may only be made through a dealer that is properly registered under the securities legislation of the applicable province or territory wherein our common stock is offered and/or sold or, alternatively, where such registration is not required.

Any resale of our common stock by an investor resident in Canada must be made in accordance with applicable Canadian securities laws, which require resales to be made in accordance with an exemption from, or in a transaction not subject to, prospectus requirements under applicable Canadian securities laws. These resale restrictions may under certain circumstances apply to resales of the common stock outside of Canada.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 *Underwriting Conflicts* ("NI 33-105"), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

Upon receipt of this prospectus, each Québec investor hereby confirms that it has expressly requested that all documents evidencing or relating in any way to the sale of the securities described herein (including for greater certainty any purchase confirmation or any notice) be drawn up in the English language only. Par la réception de ce document, chaque investisseur québecois confirme par les présentes qu'il a expressément exigé que tous les documents faisant foi ou se rapportant de quelque manière que ce soit à la vente des valeurs mobilières décrites aux présentes (incluant, pour plus de certitude, toute confirmation d'achat ou tout avis) soient rédigés en anglais seulement.

Enforcement of Legal Rights

All of our directors and officers as well as the experts named herein may be located outside of Canada and, as a result, it may not be possible for Canadian purchasers to effect service of process within Canada upon us or those persons. All or a substantial portion of our assets and the assets of those persons may be located outside of Canada and, as a result, it may not be possible to satisfy a judgment against us or those persons in Canada or to enforce a judgment obtained in Canadian courts against us or those persons outside of Canada.

Taxation and Eligibility for Investment

Canadian purchasers of our shares of common stock should consult their own legal and tax advisors with respect to the tax consequences of an investment in the share in their particular circumstances and about the eligibility of the shares for investment by the purchaser under relevant Canadian legislation.

LEGAL MATTERS

The validity of the securities offered hereby will be passed upon for us by Gracin & Marlow, LLP, New York, New York. Ellenoff Grossman & Schole LLP, New York, New York, is acting as counsel to the underwriters in this offering.

EXPERTS

The consolidated financial statements as of December 31, 2019 and 2018 and for each of the two years in the period ended December 31, 2019 arincorporated by reference in this prospectus to our Annual Report on Form 10-K for the year ended December 31, 2019 and have been so incorporated in reliance upon such reports (which contains an explanatory paragraph relating to the Company's ability to continue as a going concern as described in Note 2 to such financial statements) of Whitley Penn LLP, an independent registered public accounting firm, given on the authority of such firm as experts in accounting and auditing.

WHERE YOU CAN FIND ADDITIONAL INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the securities offered by this prospectus. This prospectus, which is part of the registration statement, omits certain information, exhibits, schedules and undertakings set forth in the registration statement. For further information pertaining to us and the securities offered hereby, reference is made to the registration statement and the exhibits and schedules to the registration statement. Statements contained in this prospectus as to the contents or provisions of any documents referred to in this prospectus are not necessarily complete, and in each instance where a copy of the document has been filed as an exhibit to the registration statement, reference is made to the exhibit for a more complete description of the matters involved.

Registration statements and certain other filings made with the SEC electronically are publicly available through the SEC's website atwww.sec.gov. The registration statement, including all exhibits and amendments to the registration statement, has been filed electronically with the SEC. You may also read all or any portion of the registration statement and certain other filings made with the SEC on our website at www.sgblocks.com. The information contained in, and that can be accessed through, our website is not incorporated into and is not part of this prospectus.

We are subject to the information and periodic reporting requirements of the Exchange Act and, accordingly, are required to file annual reports containing financial statements audited by an independent public accounting firm, quarterly reports containing unaudited financial data, current reports, proxy statements and other information with the SEC. You may obtain electronic copies of such periodic reports, proxy statements and other information at the website of the SEC referred to above, and our website at www.sgblocks.com. Except for the specific incorporated reports and documents listed above, no information available on or through our website shall be deemed to be incorporated in this prospectus or the registration statement of which it forms a part.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" certain information that we will file with it which means that we can disclose important information to you by referring you to those documents instead of having to repeat the information in this prospectus. The later information that we file with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and we also incorporate by reference into this prospectus all documents (other than current reports furnished under Item 2.02 or Item 7.01 of Form 8-K and exhibits filed on such form that are related to such items) that are filed by us with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act (Commission File No. 001-38037)) (i) after the date of the initial filing of the registration statement of which this prospectus forms a part and prior to effectiveness of the registration statement, or (ii) after the date of this prospectus but prior to the termination of the offering. These documents include periodic reports, such as Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as well as proxy statements.

The following documents are incorporated by reference into this document:

- Our Annual Report on Form 10-K for the year ended December 31, 2019 (File No. 001-38037) filed with the SEC on March 30, 2020 and Annual Report on Form 10-K/A (Amendment No. 1) for the year ended December 31, 2019 (File No. 001-38037) filed with the SEC on April 15, 2020;
- Our Current Reports on Form 8-K (File No. 001-38037) filed with the SEC January 2, 2020, January 16, 2020, January 23, 2020, February 5, 2020, February 6, 2020, February 24, 2020, April 3, 2020, April 15, April 17, April 28, 2020, and May 5, 2020; and
- The description of our common stock contained in our Registration Statement on Form 8-A filed under the Exchange Act, as filed on March 20, 2017 (File No. 001-38037), including any amendment or report filed for the purpose of updating such description.

We will provide to each person, including any beneficial owner, to whom a prospectus is delivered, a copy of any or all of the reports or documents that we incorporate by reference in this prospectus contained in the registration statement (except exhibits to the documents that are not specifically incorporated by reference) at no cost to you, by writing or calling us at the following address and telephone number:

SG Blocks, Inc. 195 Montague Street, 14th Floor Brooklyn, New York 11201 (646) 240-4235

Information about us is available at our website at www.sgblocks.com. Except for the specific incorporated reports and documents listed above, no information available on or through our website shall be deemed to be incorporated in this prospectus or the registration statement of which it forms a part. Any statement contained in this registration statement or in a document incorporated or deemed to be incorporated by reference in this registration statement shall be deemed to be modified or superseded for purposes of this registration statement to the extent that a statement contained in this registration statement or in any other subsequently filed document which also is or is deemed to be incorporated by reference in this registration statement modifies or supersedes that statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this registration statement.

3,759,398 Shares of Common Stock Pre-Funded Warrants to Purchase Shares of Common Stock Shares of Common Stock Underlying the Pre-Funded Warrants



PROSPECTUS

ThinkEquity

a division of Fordham Financial Management, Inc.

, 2020

Through and including , 2020 (25 days after commencement of this offering), all dealers that effect transactions in these securities, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the dealer's obligation to deliver a prospectus when acting as an underwriter and with respect to their unsold allotments or subscriptions.

PART II - INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION

We estimate that expenses in connection with the distribution described in this registration statement (other than fees and commissions charged by the underwriters, but including the underwriters' reimbursable expenses) will be as set forth below. We will pay all of the expenses with respect to the distribution, and such amounts, with the exception of the SEC registration fee and the Financial Industry Regulatory Authority, Inc. ("FINRA") filing fee, are estimates.

SEC registration fee	\$ 2,361
FINRA filing fee	3,228
Accounting fees and expenses	30,000
Legal fees and expenses	125,000
Underwriter's 1.0% non-accountable expense allowance	150,000
Underwriter out-of-pocket expenses	113,500
Miscellaneous	 50,911
Total	\$ 475,000

ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS

Subsection (a) of Section 145 of the General Corporation Law of the State of Delaware (the "DGCL") empowers a corporation to indemnify any person who was or is a party or who is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe the person's conduct was unlawful.

Subsection (b) of Section 145 empowers a corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that the person acted in any of the capacities set forth above, against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Court of Chancery or such other court shall deem proper.

Section 145 further provides that to the extent a director or officer of a corporation has been successful on the merits or otherwise in the defense of any action, suit or proceeding referred to in subsections (a) and (b) of Section 145, or in defense of any claim, issue or matter therein, such person shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by such person in connection therewith; that indemnification provided for by Section 145 shall not be deemed exclusive of any other rights to which the indemnified party may be entitled; and the indemnification provided for by Section 145 shall, unless otherwise provided when authorized or ratified, continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of such person's heirs, executors and administrators. Section 145 also empowers the corporation to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against such person and incurred by such person in any such capacity, or arising out of his status as such, whether or not the corporation would have the power to indemnify such person against such liabilities under Section 145.

Section 102(b)(7) of the DGCL provides that a corporation's certificate of incorporation may contain a provision eliminating or limiting the personal liability of a director to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, provided that such provision shall not eliminate or limit the liability of a director (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the DGCL, or (iv) for any transaction from which the director derived an improper personal benefit.

Our certificate of incorporation and our bylaws provide that we will indemnify our directors and officers to the fullest extent permitted by the DGCL, which prohibits our certificate of incorporation from limiting the liability of our directors for the following:

- any breach of the director's duty of loyalty to us or our stockholders;
- acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law;
- · unlawful payment of dividends or unlawful stock repurchases or redemptions; or
- · any transaction from which the director derived an improper benefit.

Our amended and restated certificate of incorporation, as amended, provides for indemnification of our directors and executive officers to the maximum extent permitted by the DGCL, and our amended and restated bylaws provide for indemnification of our directors and executive officers to the maximum extent permitted by the DGCL.

We have entered into indemnification agreements with each of our current directors. These agreements will require us to indemnify these individuals to the fullest extent permitted under Delaware law against liabilities that may arise by reason of their service to us and to advance expenses incurred as a result of any proceeding against them as to which they could be indemnified. We also intend to enter into indemnification agreements with our future directors and executive officers.

In any underwriting agreement we enter into in connection with the sale of common stock being registered hereby, the underwriters will agree to indemnify, under certain conditions, us, our directors, our officers and persons who control us, within the meaning of the Securities Act, against certain liabilities.

ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES

Unless otherwise stated all share and per share amounts in this prospectus have been adjusted to reflect the 1-for-20 reverse stock split we effected on February 5, 2020 and the 1-for-3 reverse stock split we effected on February 28,2017.

During the last three years, we have issued unregistered securities to the persons described below. None of these transactions involved any underwriters, underwriting discounts or commissions, or any public offering. We believe that each transaction was exempt from the registration requirements of the Securities Act by virtue of Section 4(a)(2) or Section 3(a)(9) thereof as a transaction not involving a public offering. The recipients both had access, through their relationship with us, to information about us.

On February 4, 2020, we entered into a Securities Purchase Agreement with an accredited investor, pursuant to which we issued to the investor a secured note in the aggregate principal amount of \$200,000 (the "Note"). The Note is one of a series of up to \$400,000 of notes that may be issued by us, bears interest at a rate of nine percent (9%) per annum, is due on July 31, 2023, and is secured under a Pledge Agreement, dated February 4, 2020, entered into with the investor by a security interest in the royalty payable to us under that certain Exclusive License Agreement, dated October 3, 2019, with CPF GP 2019-1 LLC.

On November 12, 2019, we entered into a Securities Purchase Agreement (the "Purchase Agreement") with an investor, pursuant to which we issued to the investor a senior secured convertible debenture in the principal amount of \$480,770 (the "Debenture") for proceeds of \$375,000 (representing an original issue discount of 22%). The Debenture was due 110 days after issuance and was secured under a Security Agreement, dated November 12, 2019, entered into with the investor by a security interest in all of our existing and future assets, subject to existing security interests and exceptions. We had the right to redeem all or a portion of the outstanding principal of the Debenture (i) prior to the maturity date without interest and with no conversion by the investor and (ii) after the maturity date at a premium of 120%, and with interest accruing at 24% from the maturity date. The Debenture was convertible into shares of our common stock only upon (i) the occurrence of an Event of Default (as defined in the Debenture) or (ii) at maturity in the event any principal remains outstanding, at a conversion price equal to the lower of (x) 67.5% of the lowest daily VWAPs of the common stock during the five consecutive trading days immediately preceding the Event of Default or date of maturity or (y) if the Debenture was not fully paid as of the Maturity, the lowest daily VWAP during the ten (10) consecutive trading days immediately preceding the date of the applicable Conversion and based on a conversion amount determined by the product of (x) the portion of the principal and accrued interest to be converted and (y) 120% or (y) if the Debenture was not fully paid as of the Maturity Date and no conversions had been effected under the Debenture, the lowest daily VWAP during the ten (10) consecutive Trading Days immediately preceding the date of the applicable Conversion; subject to certain limitations. The Debenture was paid in full in December 2020.

In connection with the issuance of the Debenture, we entered into a Placement Agency Agreement with ThinkEquity, a division of Fordham Financial Management, Inc. (the "Placement Agent"), pursuant to which, in addition to cash fees, we agreed to grant to the Placement Agent or its designees warrants to purchase up to 9% of the aggregate number of shares of common stock underlying the Debenture, which equals 5,404 shares of common stock, at an exercise price of 110% of the closing price of our common stock on the closing date (the "Placement Agent Warrants"). The Placement Agent Warrants were exercisable, in whole or in part, commencing on the issuance date and had an exercise period of five years. In the event that there was not an effective registration statement permitting for the resale of the shares underlying the Placement Agent Warrants, the Placement Agent Warrant's would be exercisable on a cashless basis. The Placement Agent Warrants were extinguished in December 2019.

On July 29, 2019, we entered into an underwriting agreement (the "Underwriting Agreement") with ThinkEquity, a division of Fordham Financial Management, Inc. (the "Underwriter"), pursuant to which we issued to ThinkEquity or its designee a warrant (the "Think Equity Warrant") to purchase 2,250 shares of common stock, representing the number of shares of Common Stock. The Think Equity Warrant was exercisable beginning six (6) months after the date of issuance and expire five (5) years after the date of the prospectus filed in connection with the offering. The Warrant will be exercisable at a price per share of \$21.25. The Think Equity Warrant may be exercised in whole or in part, and provides for "cashless" exercise, "piggyback" registration rights for two (2) years from the date of the initial exercise date of the Warrant, a one-time demand registration right on Form S-3 when available for five (5) years from the date of the Underwriting Agreement and customary anti-dilution protection in the event of stock splits, stock dividends, recapitalizations and the like. The Think Equity Warrant and the shares issuable upon exercise of the Think Equity Warrant will be issued in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act, as transactions not involving a public offering and in reliance on similar exemptions under applicable state laws.

On April 29, 2019, we entered into a Securities Purchase Agreement (the "Purchase Agreement") with certain institutional investors (the "Investors") for the sale us of 42,388 shares post stock split (the "Common Shares") of common stock pursuant to a registration statement. Concurrently with the sale of the Common Shares, we also sold common stock purchase warrants to such Investors to purchase up to an aggregate of 42,388 shares of common stock (the "Warrants"). We sold the Common Shares and Warrants for aggregate gross proceeds of approximately \$932,525. We also issued to Roth Capital Partners, LLC ("Roth"), for placement agent services warrants to purchase up to 4,239 shares of common stock (the "Roth Warrants"), which Roth Warrants were issued in two series of warrants (50% of the Roth Warrants in each series) and the second series of warrants vest ratably upon the exercise of the first series of warrants. The Roth Warrants have substantially the same terms as the Warrants, except that the Roth Warrants have an expiration date of April 24, 2024. The closing of the sales of these securities under the Purchase Agreement is expected to occur on April 29, 2019.

On November 20, 2017, we issued 140 (post stock splits) shares of common stock upon the exercise of outstanding stock options to one of its employees. The stock options were exercised at an exercise price of \$60.00 per share. The shares were issued pursuant to an exemption from the registration requirements of the Securities Act in reliance upon Rule 701 and Section 4(a)(2).

September 22, 2017, we entered into an Advisory Agreement (the "Advisory Agreement") with Encore Endeavor 1, LLC ("EE1"), pursuant to which EE1 agreed to provide certain advisory services to us for a term of approximately one year. In consideration for agreeing to provide those services, we issued to EE1 2,500 shares of common stock with a value of \$254,000 and 2,500 options to purchase common stock having an exercise price equal to \$125 per share, which options vest subject to certain performance conditions as described above in Part I, Note 8. Stock Options. We claimed an exemption from registration for the foregoing issuance pursuant to Section 4(a)(2) and/or Rule 506(b) of Regulation D of the Securities Act and the rules and regulations promulgated thereunder because the foregoing issuance did not involve a public offering.

Effective June 21, 2017, in connection with the Offering, the Company issued a total of 90,084 shares of Common Stock, on a post-reverse stock split basis, upon conversion of all of the outstanding Series A Convertible Preferred Stock (the "Preferred Stock"). The Preferred Stock was previously issued in connection with the Company's Plan of Reorganization as part of its voluntary petition for bankruptcy. The disclosure set forth in Item 3.02 in the Company's Current Report on Form 8-K, filed on July 7, 2016, is incorporated herein by reference.

Effective June 21, 2017, in connection with the Offering, we issued a total of 25,834 shares of Common Stock, on a post-reverse stock split basis, upon conversion of an aggregate amount of \$1,937,500 of the OIDs.

ITEM 16. EXHIBITS

Exhibit No.	Description
1.1	Underwriting Agreement, dated December 10, 2019, by and between SG Blocks, Inc. and ThinkEquity, a division of Fordham Financial Management, Inc. (incorporated herein by reference to Exhibit 1.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on December 13, 2019 (File No. 001-38037).
1.2	Underwriting Agreement, dated April 1, 2020, by and between SG Blocks, Inc. and ThinkEquity, a division of Fordham Financial Management, Inc. (incorporated herein by reference to Exhibit 1.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on April 3, 2020 (File No. 001-38037).
1.3*	Form of Underwriting Agreement
2.1	Order Confirming Debtors' Amended Plan of Reorganization Under Chapter 11 of the Bankruptcy Code (incorporated herein by reference to Exhibit 2.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037).
2.2	Disclosure Statement for Amended Plan of Reorganization for SG Blocks, Inc., et al. under Chapter 11 of the Bankruptcy Code (incorporated herein by reference to Exhibit 2.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
2.3	Order of the Bankruptcy Court for the Southern District of New York Approving the Disclosure Statement and Setting Plan of Reorganization Confirmation Deadlines (incorporated herein by reference to Exhibit 2.3 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
3.1	Amended and Restated Certificate of Incorporation of SG Blocks, Inc. (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
3.2	Certificate of Amendment to the Amended and Restated Certificate of Incorporation of SG Blocks, Inc. (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 28, 2017 (File No. 001-38037)).
3.3	Certificate of Designation of Preferences, Rights and Limitations of Series A Convertible Preferred Stock (incorporated herein by reference to Exhibit 3.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
3.4	Certificate of Amendment to Certificate of Designation, dated May 11, 2017 (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on May 12, 2017 (File No. 001-38037)).
3.5	Certificate of Elimination of Series A Convertible Preferred Stock, dated December 13, 2018 (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on December 17, 2018 (File No. 001-38037)).
3.6	Certificate of Amendment to the Amended and Restated Certificate of Incorporation dated June 5, 2019 (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on June 5, 2019 (File No. 001-38037)).
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3.7	Form S-1/A (File No. 333-235295) as filed by SG Blocks, Inc. with the Securities and Exchange Commission on December 9, 2019).
3.8	Certificate of Amendment to the Amended and Restated Certificate of Incorporation, as amended, of SG Blocks, Inc. (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 5, 2020 (File No. 001-38037)).
4.1	Debtor in Possession Credit Agreement, dated as of October 15, 2015, by and among SG Blocks, Inc., as Borrower, SG Building Blocks, Inc. and Endaxi Infrastructure Group, Inc., as Guarantors, Hillair Capital Investments L.P., as Lender, and Hillair Capital Management LLC, as Collateral Agent (incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
4.2	Senior Security Agreement, dated as of October 15, 2015, by and among SG Blocks, Inc., SG Building Blocks, Inc., and Endaxi Infrastructure Group, Inc., as Grantors, and Hillair Capital Management LLC, as Grantee (incorporated herein by reference to Exhibit 4.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 7, 2016 (File No. 001-38037)).
4.3	Original Issue Discount Senior Secured Convertible Debenture due June 30, 2018, dated as of June 30, 2016, by and between Hillair Capital Investments, L.P. and SG Blocks, Inc. (incorporated herein by reference to Exhibit 4.3 to the Current Report on Form 8-K/A as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 8, 2016 (File No. 001-38037)).
4.4	Original Issue Discount Senior Secured Convertible Debenture due June 30, 2018, dated as of November 17, 2016, by and between Hillair Capital Investments, L.P. and SG Blocks, Inc. (incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 22, 2016 (File No. 001-38037)).
4.5	Form of Warrant to Purchase Common Stock (incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 14, 2017 (File No. 001-38037)).
4.6	Form of Indenture (incorporated herein by reference to Exhibit 4.2 to the Registration Statement on Form S-3 (File No. 333-228882) as filed by SG Blocks, Inc. with the Securities and Exchange Commission on December 18, 2018).
4.7	Form of Common Stock Purchase Warrant (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on May 1, 2019 (File No. 001-38037)).
4.8	Form of Series A Common Stock Purchase Warrant (incorporated herein by reference to Exhibit 10.2 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on May 1, 2019 (File No. 001-38037)).
4.9	Form of Representative's Warrant Agreement (incorporated herein by reference to Exhibit 4.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 31, 2019 (File No. 001-38037)).
4.10	Senior Secured Convertible Debenture, in the principal amount of \$480,770, dated November 12, 2019 (incorporated herein by reference to Exhibit 4.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).
4.11	Form of Placement Agent Warrant (incorporated herein by reference to Exhibit 4.2 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).
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4.12	Form of 9% Secured Note (incorporated herein by reference to Exhibit 4.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 6, 2020 (File No. 001-38037)
4.13	Description of Capital Stock of Stock (previously filed as an exhibit to SG Blocks, Inc.'s Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 30, 2020 (File No. 001-38037))
4.14**	Form of Representative's Warrant
4.15*	Form of Pre-Funded Warrant
5.1*	Legal Opinion of Gracin & Marlow, LLP
10.1	Form of Director Indemnification Agreement (incorporated herein by reference to Exhibit 10.1 to the Registration Statement on Form S-1 (File No. 333-215922) as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 6, 2017).
10.2#	Executive Employment Agreement, effective as of January 1, 2017, between Paul M. Galvin and SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on March 14, 2017 (File No. 001-38037)).
10.3#	Executive Employment Agreement, effective as of January 1, 2017, between Mahesh S. Shetty and SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on March 14, 2017 (File No. 001-38037)).
10.4#	Executive Employment Agreement, effective as of January 1, 2017, between Stevan Armstrong and SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.3 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on March 14, 2017 (File No. 001-38037)).
10.5	Collaboration and Supply Agreement, dated July 23, 2007, by and between SG Building, Inc. (fka SGBlocks, LLC) and ConGlobal Industries, Inc. (incorporated herein by reference to Exhibit 10.7 to the Current Report on Form 8-K/A as filed by SG Blocks, Inc. with the Securities and Exchange Commission on January 13, 2012 (File No. 001-38037)).
10.6	Amendment to collaboration and Supply Agreement, dated May 14, 2014, between SG Blocks, Inc. (fka SG Blocks LLC) and ConGlobal Industries, LLC (fka ConGlobal Industries, Inc.) (incorportated herein by reference to Exhibit 10.6 to the Registration Statement on Form S-1/A (File No. 333-215922) as filed by SG Blocks, Inc. with the Securities and Exchange Commission on March 15, 2017).
10.7	Securities Purchase Agreement, dated as of June 30, 2016, by and between SG Blocks, Inc. and Hillair Capital Investments L.P. (incorporated herein by reference to Exhibit 4.4 to the Current Report on Form 8-K/A as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 8, 2016 (File No. 001-38037)).
10.8	Subsidiary Guarantee, dated as of June 30, 2016, by SG Building Blocks, Inc. (incorporated herein by reference to Exhibit 4.5 to the Current Report on Form 8-K/A as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 8, 2016 (File No. 001-38037)).
10.9	Security Agreement, dated as of June 30, 2016, by and between SG Blocks Inc., SG Building Blocks, Inc. and Hillair Capital Investments L.P. (incorporated herein by reference to Exhibit 4.6 to the Current Report on Form 8-K/A as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 8, 2016 (File No. 001-38037)).
10.10	Securities Purchase Agreement, dated as of November 17, 2016, by and between SG Blocks, Inc. and Hillair Capital Investments L.P. (incorporated herein by reference to Exhibit 4.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 22, 2016 (File No. 001-38037)).
10.11	SG Blocks, Inc. Stock Incentive Plan (incorporated herein by reference to Exhibit 10.10 to the Registration Statement on Form S-1 (File No. 333-215922) as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 6, 2017).

10.12	SG Blocks, Inc. with the Securities and Exchange Commission on June 5, 2018 (File No. 001-38037)).
10.13	Form of SG Blocks, Inc. Incentive Stock Option Agreement (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 1, 2016 (File No. 001-38037)).
10.14	Form of SG Blocks, Inc. Nonqualified Stock Option Agreement (incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 1, 2016 (File No. 001-38037)).
10.15	Form of SG Blocks, Inc. Restricted Share Unit Agreement (Non-Employee Directors) (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on July 30, 2018 (File No. 001-38037)).
10.16	Securities Purchase Agreement, dated April 25, 2019, between SG Blocks, Inc. and the purchasers thereto (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on April 26, 2019 (File No. 001-38037)).
10.17#	Form of Restricted Share Unit Agreement (incorporated herein by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 14, 2019 (File No. 001-38037)).
10.18#	Form of Restricted Share Unit Agreement (Special Bonus) (incorporated herein by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q as filed by SG Blocks, Inc. with the Securities and Exchange Commission on August 14, 2019 (File No. 001-38037)).
10.19	Exclusive License Agreement, entered into as of October 3, 2019 by and between SG Blocks, Inc. and CPF MF 2019-1 LLC (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on October 9, 2019 (File No. 001-38037))
10.20	Loan Agreement and Promissory Note, dated effective October 3, 2019, between SG Blocks, Inc., as lender, and CPF GP 2019-1 LLC, as borrower (incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on October 9, 2019 (File No. 001-38037))
10.21	Right of First Refusal Agreement, entered into as of October 9, 2019 by and between SG Blocks, Inc. and CMC Development LLC (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on October 15, 2019 (File No. 001-38037))
10.22	Amendment to Loan Agreement and Promissory Note between SG Blocks, Inc. and CPF GP 2019-LLC (incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on October 15, 2019 (File No. 001-38037))
10.23	Second Amendment to Loan Agreement and Promissory Note dated November 7, 2019 between CPF GP 2019-1 LLC and SG Blocks, Inc (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).
10.24	Securities Purchase Agreement, by and between SG Blocks, Inc. and RedDiamond Partners LLC, dated November 12, 2019 (incorporated herein by reference to Exhibit 10.2 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).
10.25	Security Agreement, by and between SG Blocks, Inc. and RedDiamond Partners LLC, dated November 12, 2019 (incorporated herein by reference to Exhibit 10.3 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).

10.26	Placement Agency Agreement, by and between SG Blocks, Inc. and ThinkEquity, a division of Fordham Financial Management, Inc., dated November 12, 2019 (incorporated herein by reference to Exhibit 10.4 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 13, 2019 (File No. 001-38037)).
10.27	Amendment No. 1 to Exclusive License Agreement, entered into as of October 3, 2019 by and between SG Blocks, Inc. and CPF MF 2019-1 LLC (incorporated herein by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q as filed by SG Blocks, Inc. with the Securities and Exchange Commission on November 14, 2019 (File No. 001-38037))
10.28	Waiver of Warrant (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on December 13, 2019 (File No. 001-38037)).
10.29	Promissory Note, dated January 21, 2020, issued by CPF GP 2019-1 LLC to SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on January 23, 2020 (File No. 001-38037)
10.30	Promissory Note, dated January 21, 2020, issued by CPF GP 2019 -1 LLC to Paul Galvin (incorporated herein by reference to Exhibit 10.2 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on January 23, 2020 (File No. 001-38037)
10.31	Security Agreement, by and among CPF GP 2019-1 LLC, SG Blocks, Inc. and Paul Galvin, dated January 21, 2020 (incorporated herein by reference to Exhibit 10.3 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on January 23, 2020 (File No. 001-38037)
10.32	Form of Securities Purchase Agreement (incorporated herein by reference to Exhibit 10.1 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 6, 2020 (File No. 001-38037)
10.33	Form of Pledge Agreement (incorporated herein by reference to Exhibit 10.2 of the Current Report on Form 8-K as filed by SG Blocks, Inc. with the Securities and Exchange Commission on February 6, 2020 (File No. 01-38037)
10.34#	Consulting Agreement, dated April 13, 2020, by and between SG Blocks, Inc. and Stevan Armstrong (incorporated herein by reference to Exhibit 10.1 to SG Blocks, Inc.'s Current Report on Form 8-K filed with the Securities and Exchange Commission on April 15, 2020 (File No. 001-38037))
10.35+	Distributorship Agreement between Osang Healthcare Co., Ltd and SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.1 to SG Blocks, Inc.'s Current Report on Form 8-K filed with the Securities and Exchange Commission on May 5, 2020 (File No. 001-38037))
10.36	Amendment to Distributorship Agreement dated April 30, 2020 between Osang Healthcare Co., Ltd and SG Blocks, Inc. (incorporated herein by reference to Exhibit 10.2 to SG Blocks, Inc.'s Current Report on Form 8-K filed with the Securities and Exchange Commission on May 5, 2020 (File No. 001-38037))
10.37	Agreement between Osang Group Co. Ltd and SG Blocks, Inc., dated May 1, 2020 (incorporated herein by reference to Exhibit 10.2 to SG Blocks, Inc.'s Current Report on Form 8-K filed with the Securities and Exchange Commission on May 5, 2020 (File No. 001-38037))
21.1	List of Subsidiaries (incorporated herein by reference to Exhibit 21.1 to SG Blocks, Inc.'s Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 30, 2020 (File No. 001-38037))
23.1*	Consent of Whitley Penn LLP, Independent Registered Public Accounting Firm
23.2*	Consent of Gracin & Marlow, LLP (contained in Exhibit 5.1)
24.1**	Power of Attorney (included on the signature page of this Registration Statement)

^{*} Filed herewith.

^{**} Previously Filed

[#] Management contract or compensatory plan or arrangement required to be identified pursuant to Item 15(a)(3) of this report.

⁺ Certain information has been excluded from this exhibit because it is not material and would likely cause competitive harm to the registrant if publicly disclosed.

ITEM 17. UNDERTAKINGS

- (a) The undersigned registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933, as amended (the "Securities Act");
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Securities and Exchange Commission (the "Commission") pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

Provided, however, that Paragraphs (a)(1)(i), (ii), and (iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that are incorporated by reference in the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
 - (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act to any purchaser: If the registrant is subject to Rule 430C (§230.430C of this chapter), each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A (§230.430A of this chapter), shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

- (5) That, for the purpose of determining liability under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
- (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424 (§230.424 of this chapter);
- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
 - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) The undersigned registrant hereby undertakes to supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer, the transactions by the underwriters during the subscription period, the amount of unsubscribed securities to be purchased by the underwriters, and the terms of any subsequent reoffering thereof. If any public offering by the underwriters is to be made on terms differing from those set forth on the cover page of the prospectus, a post-effective amendment will be filed to set forth the terms of such offering.
- (d) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Company pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.
- (e) For the purpose of determining any liability under the Securities Act, the registrant will treat the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant under Rule 424(b)(1), or (4), or 497(h) under the Securities Act as part of this registration statement as of the time the Commission declared it effective.
- (f) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this Registration Statement on Amendment No. 2 to Form S-1 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Brooklyn, State of New York, May 5, 2020.

SG BLOCKS, INC.

By: /s/Paul M. Galvin

Name: Paul M. Galvin

Title: Chairman and Chief Executive Officer

Pursuant to the requirements of the Securities Act 1933, this report has been signed by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Paul M. Galvin Paul M. Galvin	Chief Executive Officer and Chairman (Principal Executive Officer)	May 5, 2020
/s/ Gerald Sheeran Gerald Sheeran	Acting Chief Financial Officer (Principal Financial and Accounting Officer)	May 5, 2020
* Christopher Melton	Director	May 5, 2020
* Yaniv Blumenfeld	Director	May 5, 2020
* James Potts	Director	May 5, 2020
Mahesh S. Shetty	Director	
*By: /s/ Paul M. Galvin Paul M. Galvin Attorney-in-Fact		
	П-11	

UNDERWRITING AGREEMENT

between

SG BLOCKS, INC.

and

THINKEQUITY,

A DIVISION OF FORDHAM FINANCIAL MANAGEMENT, INC.,

as Representative of the Several Underwriters

SG BLOCKS, INC.

UNDERWRITING AGREEMENT

New York, New York May [], 2020

ThinkEquity, A Division of Fordham Financial Management, Inc.

As Representative of the several Underwriters named on Schedule 1 attached hereto 17 State Street, 22nd Floor New York, New York 10004

Ladies and Gentlemen:

The undersigned, SG Blocks, Inc., a corporation formed under the laws of the State of Delaware (collectively with its subsidiaries and affiliates, including, without limitation, all entities disclosed or described in the Registration Statement (as hereinafter defined) as being subsidiaries or affiliates of SG Blocks, Inc., the "Company"), hereby confirms its agreement (this "Agreement") with ThinkEquity, a division of Fordham Financial Management, Inc. (hereinafter referred to as "you" (including its correlatives) or the "Representative"), and with the other underwriters named on <u>Schedule 1</u> hereto for which the Representative is acting as representative (the Representative and such other underwriters being collectively called the "Underwriters" or, individually, an "Underwriter") as follows:

1. Purchase and Sale of Securities.

1.1 Firm Securities.

1.1.1 Nature and Purchase of Firm Securities

(i) On the basis of the representations and warranties herein contained, but subject to the terms and conditions herein set forth, the Company agrees to issue and sell to the several Underwriters, an aggregate of [] shares (the "Firm Shares") of the Company's common stock, par value \$0.01 per share (the "Common Stock"), and/or pre-funded warrants (in the form filed as an exhibit to the Registration Statement (as hereinafter defined), the **Pre-Funded Warrants**," and together with the Firm Shares, the "Firm Securities"), with each Pre-Funded Warrant to purchase one share of Common Stock at an exercise price of \$0.01 per share (the "Pre-Funded Warrant Shares").

(ii) The Underwriters, severally and not jointly, agree to purchase from the Company the number of Firm Shares and Pre-Funded Warrants set forth opposite their respective names on <u>Schedule 1</u> attached hereto and made a part hereof at a purchase price of \$[] per Firm Share (93% of the per Firm Share offering price) and \$[] per Pre-Funded Warrant (93% of the per Firm Shares offering price, less \$0.01). The Firm Shares and Pre-Funded Warrants are to be offered initially to the public at the offering price set forth on the cover page of the Prospectus (as defined in Section 2.1.1 hereof).

1.1.2 Shares Payment and Delivery.

(i) Delivery of and payment for the Firm Securities shall be made at 10:00 a.m., Eastern time, on the second (2d) Business Day following the effective Date (the "Effective Date") of the Registration Statement (as defined in Section 2.1.1 below) under the Securities Act of 1933, as amended (the 'Securities Act') (or the third (3rd) Business Day following the Effective Date if the pricing for the Offering (as defined in Section 2.1.1 below) occurs after 4:01 p.m., Eastern time on the Effective Date), or at such earlier time as shall be agreed upon by the Representative and the Company, at the offices of Ellenoff Grossman & Schole LLP, 1345 Avenue of the Americas, 11th Floor, New York, New York 10105 ("Representative Counsel"), or at such other place (or remotely by facsimile or other electronic transmission) as shall be agreed upon by the Representative and the Company. The hour and date of delivery and payment for the Firm Securities is called the "Closing Date." The Company acknowledges and agrees that, with respect to any Notice(s) of Exercise (as defined in the Pre-Funded Warrants) delivered by a Holder (as defined in the Pre-Funded Warrants) on or prior to 12:00 p.m. (New York City time) on the Closing Date, which Notice(s) of Exercise may be delivered at any time after the time of execution of this Agreement, the Company shall deliver the Warrant Shares (as defined in the Pre-Funded Warrants) subject to such notice(s) to the Holder by 4:00 p.m. (New York City time) on the Closing Date and the Closing Date shall be the Warrant Share Delivery Date (as defined in the Pre-Funded Warrants). The Company acknowledges and agrees that this covenant shall also relate to the exercise of any Option Warrants (as hereinafter defined). The Company further acknowledges and agrees that the Holders are third-party beneficiaries of this covenant of the Company.

(ii) Payment for the Firm Securities shall be made on the Closing Date by wire transfer in Federal (same day) funds, payable to the order of the Company upon delivery of the certificates (in form and substance satisfactory to the Underwriters) representing the Firm Securities (or through the facilities of the Depository Trust Company ("DTC")) for the account of the Representative. The Firm Securities shall be registered in such name or names and in such authorized denominations as the Representative may request in writing at least two (2) full Business Days prior to the Closing Date. The Company shall not be obligated to sell or deliver the Firm Securities except upon tender of payment by the Representative for all of the Firm Securities. The term "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed; provided that banks shall not be deemed to be authorized or obligated to be closed due to a "shelter in place," "non-essential employee" or similar closure of physical branch locations at the direction of any governmental authority if such banks' electronic funds transfer systems (including for wire transfers) are open for use by customers on such day.

1.2 Over-allotment Option.

1.2.1 Option Shares. For the purposes of covering any over-allotments in connection with the distribution and sale of the Firm Securities, the Company hereby grants to the Representative an option (the "Over-allotment Option") to purchase up to [] additional shares of Common Stock, representing, in the aggregate, fifteen percent (15%) of the Firm Shares and Pre-Funded Warrant Shares (the "Option Shares"). The purchase price to be paid per Option Share shall be \$[]. The Firm Securities and the Option Shares are hereinafter referred to together as the "Public Securities." The offering and sale of the Public Securities is hereinafter referred to as the 'Offering."

1.2.2 Exercise of Option. The Over-allotment Option granted pursuant to Section 1.2.1 hereof may be exercised by the Representative as to all (at any time) or any part (from time to time) of the Option Shares within 45 days after the date of the Prospectus (as defined below). The Underwriters shall not be under any obligation to purchase any Option Shares prior to the exercise of the Over-allotment Option. The Over-allotment Option granted hereby may be exercised by the giving of oral notice to the Company from the Representative, which must be confirmed in writing by overnight mail or facsimile or other electronic transmission setting forth the number of Option Shares to be purchased and the date and time for delivery of and payment for the Option Shares (the "Option Closing Date"), which shall not be later than five (5) full Business Days after the date of the notice or such other time as shall be agreed upon by the Company and the Representative. If such delivery and payment for the Option Shares does not occur on the Closing Date, the Option Closing Date will be agreed upon by the Company and the Representative. If such delivery and payment for the Option Shares does not occur on the Closing Date, the Option Closing Date will be as set forth in the notice. Upon exercise of the Over-allotment Option with respect to all or any portion of the Option Shares, subject to the terms and conditions set forth herein, (i) the Company shall become obligated to sell to the Underwriters the number of Option Shares specified in such notice and (ii) each of the Underwriters, acting severally and not jointly, shall purchase that portion of the total number of Option Shares then being purchased as set forth in Schedule 1 opposite the name of such Underwriter bears to the total number of Firm Securities, subject, in each case, to such adjustments as the Representative, in its sole discretion, shall determine.

1.2.3 Payment and Delivery. Payment for the Option Shares shall be made on the Option Closing Date by wire transfer in Federal (same day) funds, payable to the order of the Company upon delivery to you of certificates (in form and substance satisfactory to the Underwriters) representing the Option Shares (or through the facilities of DTC) for the account of the Underwriters. The Option Shares shall be registered in such name or names and in such authorized denominations as the Representative may request in writing at least two (2) full Business Days prior to the Option Closing Date. The Company shall not be obligated to sell or deliver the Option Shares except upon tender of payment by the Representative for applicable Option Shares. The Option Closing Date may be simultaneous with, but not earlier than, the Closing Date; and in the event that such time and date are simultaneous with the Closing Date, the term "Closing Date" shall refer to the time and date of delivery of the Firm Securities and Option Shares.

1.3 Representative's Warrants.

- 1.3.1 Purchase Warrants. The Company hereby agrees to issue and sell to the Representative (and/or its designees) on the Closing Date an option ("Representative's Warrant") for the purchase of an aggregate of [] shares of Common Stock, representing 5% of the Firm Shares and Pre-Funded Warrants, for an aggregate purchase price of \$100.00. The Representative's Warrant, in the form attached hereto as Exhibit A, shall be exercisable, in whole or in part, commencing on a date which is six (6) months after the Effective Date and expiring on the five-year anniversary of the Effective Date at an initial exercise price per share of Common Stock of \$[], which is equal to 125% of the public offering price per Firm Share. The Representative's Warrant and the shares of Common Stock issuable upon exercise thereof are together hereinafter referred to as the "Representative's Securities." The Representative understands and agrees that there are significant restrictions pursuant to FINRA Rule 5110 against transferring the Representative's Warrant and the underlying shares of Common Stock during the one hundred eighty (180) days after the Effective Date and by its acceptance thereof shall agree that it will not sell, transfer, assign, pledge or hypothecate the Representative's Warrant, or any portion thereof, or be the subject of any hedging, short sale, derivative, put or call transaction that would result in the effective economic disposition of such securities for a period of one hundred eighty (180) days following the Effective Date on anyone other than (i) an Underwriter or a selected dealer in connection with the Offering, or (ii) a bona fide officer or partner of the Representative or of any such Underwriter or selected dealer; and only if any such transferee agrees to the foregoing lock-up restrictions.
- 1.3.2 <u>Delivery.</u> Delivery of the Representative's Warrant shall be made on the Closing Date and shall be issued in the name or names and in such authorized denominations as the Representative may request.
- 2. Representations and Warranties of the Company. The Company represents and warrants to the Underwriters as of the Applicable Time (as defined below), as of the Closing Date and as of the Option Closing Date, if any, as follows:

2.1 Filing of Registration Statement.

2.1.1 Pursuant to the Securities Act. The Company has filed with the U.S. Securities and Exchange Commission (the 'Commission') a registration statement, and an amendment or amendments thereto, on Form S-1 (File No. 333-237682), including any related prospectus or prospectuses, for the registration of the Public Securities and the Representative's Securities under the Securities Act, which registration statement and amendment or amendments have been prepared by the Company in all material respects in conformity with the requirements of the Securities Act and the rules and regulations of the Commission under the Securities Act (the "Securities Act Regulations") and will contain all material statements that are required to be stated therein in accordance with the Securities Act and the Securities Act Regulations. Except as the context may otherwise require, such registration statement, as amended, on file with the Commission at the time the registration statement became effective (including the Preliminary Prospectus included in the registration statement, financial statements, schedules, exhibits and all other documents filed as a part thereof or incorporated therein and all information deemed to be a part thereof as of the Effective Date pursuant to paragraph (b) of Rule 430A of the Securities Act Regulations (the "Rule 430A Information")), is referred to herein as the "Registration Statement." If the Company files any registration statement pursuant to Rule 462(b) of the Securities Act Regulations, then after such filing, the term "Registration Statement" shall include such registration statement filed pursuant to Rule 462(b). The Registration Statement has been declared effective by the Commission on the date hereof.

Each prospectus used prior to the effectiveness of the Registration Statement, and each prospectus that omitted the Rule 430A Information that was used after such effectiveness and prior to the execution and delivery of this Agreement, is herein called a "Preliminary Prospectus." The Preliminary Prospectus, subject to completion, dated [], that was included in the Registration Statement immediately prior to the Applicable Time is hereinafter called the "Pricing Prospectus." The final prospectus in the form first furnished to the Underwriters for use in the Offering is hereinafter called the "Prospectus." Any reference to the "most recent Preliminary Prospectus" shall be deemed to refer to the latest Preliminary Prospectus included in the Registration Statement.

"Applicable Time" means 5:00 p.m., Eastern Time, on [], on the date of this Agreement.

"Disclosure Package" means any Issuer General Use Free Writing Prospectus issued at or prior to the Applicable Time, the Pricing Prospectus and the information included on Schedule 2-A hereto, all considered together.

"Issuer Free Writing Prospectus" means any "issuer free writing prospectus," as defined in Rule 433 of the Securities Act Regulations ("Rule 433"), including without limitation any "free writing prospectus" (as defined in Rule 405 of the Securities Act Regulations) relating to the Public Securities that is (i) required to be filed with the Commission by the Company, (ii) a "road show that is a written communication" within the meaning of Rule 433(d)(8)(i), whether or not required to be filed with the Commission, or (iii) exempt from filing with the Commission pursuant to Rule 433(d)(5)(i) because it contains a description of the Public Securities or of the Offering that does not reflect the final terms, in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company's records pursuant to Rule 433(g).

"Issuer General Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is intended for general distribution to prospective investors (other than a "bona fide electronic road show," as defined in Rule 433), as evidenced by its being specified in Schedule 2-B hereto.

"Issuer Limited Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is not an Issuer General Use Free Writing Prospectus.

2.1.2 <u>Pursuant to the Exchange Act</u>. The Company has filed with the Commission a Form 8-A (Accession No. 0001213900-17-002571) providing for the registration pursuant to Section 12(b) under the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), of the shares of Common Stock. The registration of the shares of Common Stock and related Form 8-A have become effective under the Exchange Act on or prior to the date hereof. The Company has taken no action designed to, or likely to have the effect of, terminating the registration of the shares of Common Stock under the Exchange Act, nor has the Company received any notification that the Commission is contemplating terminating such registration.

- 2.2 Stock Exchange Listing. The shares of Common Stock have been approved for listing on The NASDAQ Capital Market (the **Exchange**"), and the Company has taken no action designed to, or likely to have the effect of, delisting the shares of Common Stock from the Exchange, nor has the Company received any notification that the Exchange is contemplating terminating such listing except as described in the Registration Statement, the Disclosure Package and the Prospectus. The Company has submitted the Listing of Additional Shares Notification Form with the Exchange with respect to the Public Securities (including the Pre-Funded Warrant Shares).
- 2.3 No Stop Orders, etc. Neither the Commission nor, to the Company's knowledge, any state regulatory authority has issued any order preventing or suspending the use of the Registration Statement, any Preliminary Prospectus or the Prospectus or has instituted or, to the Company's knowledge, threatened to institute, any proceedings with respect to such an order. The Company has complied with each request (if any) from the Commission for additional information.

2.4 Disclosures in Registration Statement.

2.4.1 Compliance with Securities Act and 10b-5 Representation.

- (i) Each of the Registration Statement and any post-effective amendment thereto, at the time it became effective, complied in all material respects with the requirements of the Securities Act and the Securities Act Regulations. Each Preliminary Prospectus, including the prospectus filed as part of the Registration Statement as originally filed or as part of any amendment or supplement thereto, and the Prospectus, at the time each was filed with the Commission, complied in all material respects with the requirements of the Securities Act and the Securities Act Regulations. Each Preliminary Prospectus delivered to the Underwriters for use in connection with this Offering and the Prospectus was or will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.
- (ii) Neither the Registration Statement nor any amendment thereto, at its effective time, as of the Applicable Time, at the Closing Date or at any Option Closing Date (if any), contained, contains or will contain an untrue statement of a material fact or omitted, omits or will omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading.
- (iii) The Disclosure Package, as of the Applicable Time, at the Closing Date or at any Option Closing Date (if any), did not, does not and will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; and any Issuer Limited Use Free Writing Prospectus hereto does not conflict with the information contained in the Registration Statement, any Preliminary Prospectus or the Prospectus, and each such Issuer Limited Use Free Writing Prospectus, as supplemented by and taken together with the Prospectus as of the Applicable Time, did not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, however, that this representation and warranty shall not apply to statements made or statements omitted in reliance upon and in conformity with written information furnished to the Company with respect to the Underwriters by the Representative expressly for use in the Registration Statement, the Disclosure Package or the Prospectus or any amendment thereof or supplement thereto. The parties acknowledge and agree that such information provided by or on behalf of any Underwriter consists solely of the following statements concerning the Underwriters contained in the "Underwriting" section of the Prospectus (the "Underwriting—Discount and Commissions" and the paragraphs under "Underwriting—Price Stabilization, Short Positions and Penalty Bids."

(iv) Neither the Prospectus nor any amendment or supplement thereto (including any prospectus wrapper), as of its issue date, at the time of any filing with the Commission pursuant to Rule 424(b), at the Closing Date or at any Option Closing Date, included, includes or will include an untrue statement of a material fact or omitted, omits or will omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that this representation and warranty shall not apply to the Underwriters' Information.

(v) The documents incorporated by reference in the Registration Statement, the Pricing Prospectus, the Disclosure Package and the Prospectus, when they became effective or were filed with the Commission, as the case may be, conformed in all material respects to the requirements of the Securities Act or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder and none of such documents contained any untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; and any further documents so filed and incorporated by reference in the Registration Statement, the Pricing Prospectus, the Disclosure Package and the Prospectus, when such documents become effective or are filed with the Commission, as the case may be, will conform in all material respects to the requirements of the Securities Act or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder, and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

2.4.2 Disclosure of Agreements. The agreements and documents described in the Registration Statement, the Disclosure Package and the Prospectus conform in all material respects to the descriptions thereof contained or incorporated by reference therein and there are no agreements or other documents required by the Securities Act and the Securities Act Regulations to be described in the Registration Statement, the Disclosure Package and the Prospectus or to be filed with the Commission as exhibits to the Registration Statement or to be incorporated by reference in the Registration Statement, the Disclosure Package or the Prospectus, that have not been so described or filed or incorporated by reference. Each agreement or other instrument (however characterized or described) to which the Company or any Subsidiary is a party or by which it is or may be bound or affected and (i) that is referred to or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus, or (ii) is material to the Company's or any Subsidiary's business, has been duly authorized and validly executed by the Company, is in full force and effect in all material respects and is enforceable against the Company and, to the Company's knowledge, the other parties thereto, in accordance with its terms, except (x) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally, (y) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws, and (z) that the remedy of specific performance and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefor may be brought. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, none of such agreements or instruments has been assigned by the Company or any Subsidiary, and none of the Company, any Subsidiary or, to the best of the Company's knowledge, any other party is in default thereunder and, to the best of the Company's knowledge, no event has occurred that, with the lapse of time or the giving of notice, or both, would constitute a default thereunder. Performance by the Company or any Subsidiary of such agreements or instruments will not result in a violation of any existing applicable law, rule, regulation, ordinance, judgment, order or decree of any governmental or regulatory agency, body, authority or court, domestic or foreign, having jurisdiction over the Company or any Subsidiary or any of its assets or businesses (each, a "Governmental Entity"), including, without limitation, those relating to environmental laws and regulations. The Company owns or controls, directly or indirectly, only the following corporations, partnerships, limited liability partnerships, limited liability companies, associations or other entities: SG Building Blocks, Inc. and SG Residential, Inc. (each a "Subsidiary" and collectively, the "Subsidiaries"), and has no other interest, nominal or beneficial, direct or indirect, in any other corporation, joint venture or other business entity.

- 2.4.3 <u>Prior Securities Transactions.</u> No securities of the Company have been sold by the Company or by or on behalf of, or for the benefit of, any person or persons controlling, controlled by or under common control with the Company, except as disclosed in the Registration Statement, the Disclosure Package and the Preliminary Prospectus.
- 2.4.4 <u>Regulations</u>. The disclosures in the Registration Statement, the Disclosure Package and the Prospectus concerning the effects of federal, state, local and all foreign regulation on the Offering and the Company's business as currently contemplated are accurate, correct and complete in all material respects and no other such regulations are required to be disclosed in the Registration Statement, the Disclosure Package and the Prospectus which are not so disclosed.
- 2.4.5 No Other Distribution of Offering Materials. The Company has not, directly or indirectly, distributed and will not distribute any offering material in connection with the Offering other than any Preliminary Prospectus, the Disclosure Package, the Prospectus and other materials, if any, permitted under the Securities Act and consistent with Section 3.2 below.

2.5 Changes After Dates in Registration Statement.

- 2.5.1 No Material Adverse Change. Since the respective dates as of which information is given in the Registration Statement, the Disclosure Package and the Prospectus, except as otherwise specifically stated therein: (i) there has not been any material adverse change, whether or not arising from transactions in the ordinary course of business, in or affecting the business, general affairs, management, condition (financial or otherwise), results of operations, stockholders' equity, business, assets, properties or prospects of the Company and the Subsidiaries, individually or in the aggregate (a "Material Adverse Change"); (ii) there have been no material transactions entered into by the Company, other than as contemplated pursuant to this Agreement; (iii) no officer or director of the Company has resigned from any position with the Company; and (iv) neither the Company nor any Subsidiary has sustained any material loss or interference with its business or properties from fire, explosion, flood, earthquake, hurricane, accident or other calamity.
- 2.5.2 Recent Securities Transactions, etc. Subsequent to the respective dates as of which information is given in the Registration Statement, the Disclosure Package and the Prospectus, and except as may otherwise be indicated or contemplated herein or disclosed in the Registration Statement, the Disclosure Package and the Prospectus, the Company has not: (i) issued any securities or incurred any liability or obligation, direct or contingent, for borrowed money; or (ii) declared or paid any dividend or made any other distribution on or in respect to its capital stock.

- 2.6 <u>Disclosures in Commission Filings</u>. Since June 2017, (i) none of the Company's filings with the Commission contained any untrue statement of a material fact or omitted to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; and (ii) the Company has made all filings with the Commission required under the Exchange Act and the rules and regulations of the Commission promulgated thereunder (the "Exchange Act Regulations").
- 2.7 <u>Independent Accountants</u>. To the knowledge of the Company, Whitley Penn LLP (the "Auditors"), whose respective reports are filed with the Commission and included or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus, is each an independent registered public accounting firm as required by the Securities Act and the Securities Act Regulations and the Public Company Accounting Oversight Board. The Auditors have not, during the periods covered by the financial statements included or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus, provided to the Company any non-audit services, as such term is used in Section 10A(g) of the Exchange Act.
- 2.8 Financial Statements, etc. The financial statements, including the notes thereto and supporting schedules included or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus, fairly present the financial position and the results of operations of the Company at the dates and for the periods to which they apply; and such financial statements have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP"), consistently applied throughout the periods involved (provided that unaudited interim financial statements are subject to year-end audit adjustments that are not expected to be material in the aggregate and do not contain all footnotes required by GAAP); and the supporting schedules included or incorporated by reference in the Registration Statement present fairly the information required to be stated therein. No other historical or pro forma financial statements or supporting schedules are required to be included in the Registration Statement, the Disclosure Package or the Prospectus by the Securities Act or the Securities Act Regulations. The pro forma financial statements and the related notes, if any, included or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus have been properly compiled and prepared in accordance with the applicable requirements of the Securities Act, the Securities Act Regulations, the Exchange Act or the Exchange Act Regulations and present fairly the information shown therein, and the assumptions used in the preparation thereof are reasonable and the adjustments used therein are appropriate to give effect to the transactions and circumstances referred to therein. All disclosures contained in the Registration Statement, the Disclosure Package or the Prospectus, or incorporated or deemed incorporated by reference therein, regarding "non-GAAP financial measures" (as such term is defined by the rules and regulations of the Commission), if any, comply with Regulation G of the Exchange Act and Item 10 of Regulation S-K of the Securities Act, to the extent applicable. Each of the Registration Statement, the Disclosure Package and the Prospectus discloses all material off-balance sheet transactions, arrangements, obligations (including contingent obligations), and other relationships of the Company with unconsolidated entities or other persons that may have a material current or future effect on the Company's financial condition, changes in financial condition, results of operations, liquidity, capital expenditures, capital resources, or significant components of revenues or expenses. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, (a) neither the Company nor any of its direct and indirect subsidiaries, including each entity disclosed or described in the Registration Statement, the Disclosure Package and the Prospectus as being a Subsidiary of the Company, has incurred any material liabilities or obligations, direct or contingent, or entered into any material transactions other than in the ordinary course of business, (b) the Company has not declared or paid any dividends or made any distribution of any kind with respect to its capital stock, (c) there has not been any change in the capital stock of the Company or any of its Subsidiaries, or, other than in the course of business or any grants under any stock compensation plan, and (d) there has not been any Material Adverse Change in the Company's long-term or short-term debt.

2.9 <u>Authorized Capital; Options, etc.</u> The Company had, at the date or dates indicated in the Registration Statement, the Disclosure Package and the Prospectus, the duly authorized, issued and outstanding capitalization as set forth therein. Based on the assumptions stated in the Registration Statement, the Disclosure Package and the Prospectus, the Company will have on the Closing Date the adjusted stock capitalization set forth therein. Except as set forth in, or contemplated by, the Registration Statement, the Disclosure Package and the Prospectus, on the Effective Date, as of the Applicable Time and on the Closing Date and any Option Closing Date, there will be no stock options, warrants, or other rights to purchase or otherwise acquire any authorized, but unissued shares of Common Stock of the Company or any security convertible or exercisable into shares of Common Stock of the Company, or any contracts or commitments to issue or sell shares of Common Stock or any such options, warrants, rights or convertible securities.

2.10 Valid Issuance of Securities, etc.

- 2.10.1 <u>Outstanding Securities</u>. All issued and outstanding securities of the Company issued prior to the transactions contemplated by this Agreement have been duly authorized and validly issued and are fully paid and non-assessable; the holders thereof have no rights of rescission or similar rights with respect thereto or put rights, and are not subject to personal liability by reason of being such holders; and none of such securities were issued in violation of the preemptive rights, rights of first refusal or rights of participation of any holders of any security of the Company or similar contractual rights granted by the Company. The authorized shares of Common Stock conform in all material respects to all statements relating thereto contained in the Registration Statement, the Disclosure Package and the Prospectus. The offers and sales of the outstanding shares of Common Stock were at all relevant times either registered under the Securities Act and the applicable state securities or "blue sky" laws or, based in part on the representations and warranties of the purchasers of such Shares, exempt from such registration requirements.
- 2.10.2 Securities Sold Pursuant to this Agreement. The Public Securities and the Representative's Securities have been duly authorized for issuance and sale and, when issued and paid for, will be validly issued, fully paid and non-assessable; the holders thereof are not and will not be subject to personal liability by reason of being such holders; neither the Public Securities nor the Representative's Securities are and nor will they be subject to the preemptive rights of any holders of any security of the Company or similar contractual rights granted by the Company; and all corporate action required to be taken for the authorization, issuance and sale of the Public Securities and the Representative's Securities has been duly and validly taken. The Public Securities and the Representative's Securities conform in all material respects to all statements with respect thereto contained in the Registration Statement, the Disclosure Package and the Prospectus. Upon execution and delivery of the Pre-Funded Warrants and the Representative's Warrant, all corporate action required to be taken for the authorization, issuance and sale of the Pre-Funded Warrants and the Representative's Warrant has been duly and validly taken; the Pre-Funded Warrant Shares and the shares of Common Stock issuable upon exercise of the Representative's Warrant have been duly authorized and reserved for issuance by all necessary corporate action on the part of the Company and when paid for and issued in accordance with the Pre-Funded Warrants and Representative's Warrant, as the case may be, such shares of Common Stock will be validly issued, fully paid and non-assessable; the holders thereof are not and will not be subject to the preemptive rights of any holders of any security of the Company or similar contractual rights granted by the Company.
- 2.11 Registration Rights of Third Parties. No holders of any securities of the Company or any rights exercisable for or convertible or exchangeable into securities of the Company have the right to require the Company to register any such securities of the Company under the Securities Act or to include any such securities in a registration statement to be filed by the Company.
- 2.12 <u>Validity and Binding Effect of Agreements</u>. This Agreement, the Pre-Funded Warrants and the Representative's Warrant have been duly and validly authorized by the Company, and, when executed and delivered, will constitute, the valid and binding agreements of the Company, enforceable against the Company in accordance with their respective terms, except: (i) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally; (ii) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws; and (iii) that the remedy of specific performance and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefor may be brought.

- 2.13 No Conflicts, etc. The execution, delivery and performance by the Company of this Agreement, the Pre-Funded Warrants and the Representative's Warrants and all ancillary documents, the consummation by the Company of the transactions herein and therein contemplated and the compliance by the Company with the terms hereof and thereof do not and will not, with or without the giving of notice or the lapse of time or both: (i) result in a material breach of, or conflict with any of the terms and provisions of, or constitute a material default under, or result in the creation, modification, termination or imposition of any lien, charge, mortgage, pledge, security interest, claim, equity, trust or other encumbrance, preferential arrangement, defect or restriction of any kind whatsoever or encumbrance upon any portion of any property or assets of the Company or any Subsidiary pursuant to the terms of any indenture, mortgage, deed of trust, note, lease, loan agreement or any other agreement or instrument, franchise, license or permit to which the Company or any Subsidiary is a party or as to which any property of the Company or any Subsidiary is a party; (ii) result in any violation of the provisions of the Company's Certificate of Incorporation (as the same may be amended or restated from time to time), and subsidiary is governing documents (as the same may be amended or restated from time to time) or the by-laws of the Company or any Subsidiary (each as they may be amended or restated from time to time); or (iii) violate any existing applicable law, rule, regulation, judgment, order or decree of any Governmental Entity as of the date hereof, except in each case as would not, if determined adversely to the Company or its Subsidiaries, individually or in the aggregate, have a Material Adverse Change.
- 2.14 No Defaults: Violations. No material default exists in the due performance and observance of any term, covenant or condition of any material license, contract, indenture, mortgage, deed of trust, note, loan or credit agreement, or any other agreement or instrument evidencing an obligation for borrowed money, or any other material agreement or instrument to which the Company or any Subsidiary is a party or by which the Company or any Subsidiary may be bound or to which any of the properties or assets of the Company or any Subsidiary is subject. The Company or any Subsidiary is not in violation of any term or provision of its Charter or by-laws, or in violation of any franchise, license, permit, applicable law, rule, regulation, judgment, order or decree of any Governmental Entity.

2.15 Corporate Power; Licenses; Consents.

- 2.15.1 Conduct of Business. Each of the Company and each Subsidiary has all requisite corporate power and authority, and has all necessary consents, authorizations, approvals, registrations, orders, licenses, certificates and permits of and from all governmental regulatory officials and bodies that it needs as of the date hereof to conduct its business purpose as described in the Registration Statement, the Disclosure Package and the Prospectus.
- 2.15.2 <u>Transactions Contemplated Herein</u>. The Company has all power and authority to enter into this Agreement, the Pre-Funded Warrants and the Representative's Warrant and to carry out the provisions and conditions hereof, and all consents, authorizations, approvals, registrations and orders required in connection therewith have been obtained. No consent, authorization or order of, and no filing with, any court, government agency or other body is required for the valid issuance, sale and delivery of the Public Securities and the consummation of the transactions and agreements contemplated by this Agreement, the Pre-Funded Warrants and the Representative's Warrant and as contemplated by the Registration Statement, the Disclosure Package and the Prospectus, except with respect to applicable federal and state securities laws and the rules and regulations of the Exchange and the Financial Industry Regulatory Authority, Inc. ("FINRA").
- 2.16 <u>D&O Questionnaires</u>. To the Company's knowledge, all information contained in the questionnaires (the "**Questionnaires**") completed by each of the Company's directors and officers in connection with the Company's 2020 Proxy Statement (the "**Insiders**"), as supplemented by all information concerning the Company's directors, officers and principal shareholders as described in the Registration Statement, the Disclosure Package and the Prospectus, as well as in the Lock-Up Agreement (as defined in Section 2.26 below) provided to the Underwriters, is true and correct in all material respects and the Company has not become aware of any information which would cause the information disclosed in the Questionnaires to become materially inaccurate and incorrect.

- 2.17 <u>Litigation</u>; Governmental <u>Proceedings</u>. As of the date hereof, no action, suit, proceeding, inquiry, arbitration, investigation, litigation or governmental proceeding pending or, to the Company's knowledge, threatened against, or involving the Company, any Subsidiary or, to the Company's knowledge, any executive officer or director which has not been disclosed in the Registration Statement, the Disclosure Package and the Prospectus, or in connection with the Company's listing application for the listing of the Public Securities on the Exchange, and which if resolved adversely to the Company or to any Subsidiary would result in a Material Adverse Change or otherwise affect the Company's ability to consummate the Offering. The disclosure in the Company's Annual Report on Form 10-K for the year ended December 31, 2020, incorporated by reference into the Registration Statement under the caption "Legal Proceedings," contains fair and accurate summaries of those matters required to be disclosed therein pursuant to Item 103 of Regulation S-K.
- 2.18 Good Standing. The Company has been duly incorporated and is validly existing as a corporation and is in good standing under the laws of the State of Delaware as of the date hereof, and is duly qualified to do business and is in good standing in each other jurisdiction in which its ownership or lease of property or the conduct of business requires such qualification, except where the failure to be so qualified or in good standing, singularly or in the aggregate, would not have or reasonably be expected to result in a Material Adverse Change. Each Subsidiary has been duly incorporated and is validly existing as a corporation and is in good standing under the laws of the State in which it was incorporated as of the date hereof, and is duly qualified to do business and is in good standing in each other jurisdiction in which its ownership or lease of property or the conduct of business requires such qualification, except where the failure to be so qualified or in good standing, singularly or in the aggregate, would not have or reasonably be expected to result in a Material Adverse Change.
- 2.19 Insurance. The Company and each operating Subsidiary carries or is entitled to the benefits of insurance, with reputable insurers, in such amounts and covering such risks which the Company believes are adequate, including, but not limited to, directors and officers insurance coverage at least equal to \$5,000,000 and the Company has included each Underwriter as an additional insured party to the directors and officers insurance coverage, and all such insurance is in full force and effect. The Company has no reason to believe that it or any Subsidiary will not be able (i) to renew its existing insurance coverage as and when such policies expire or (ii) to obtain comparable coverage from similar institutions as may be necessary or appropriate to conduct its business as now conducted and at a cost that would not result in a Material Adverse Change.

2.20 Transactions Affecting Disclosure to FINRA.

- 2.20.1 Finder's Fees. Except as described in the Registration Statement, the Disclosure Package and the Prospectus, there are no claims, payments, arrangements, agreements or understandings relating to the payment of a finder's, consulting or origination fee by the Company or any Insider with respect to the sale of the Public Securities hereunder or any other arrangements, agreements or understandings of the Company or, to the Company's knowledge, any of its shareholders that may affect the Underwriters' compensation, as determined by FINRA.
- 2.20.2 Payments Within Twelve Months. Except for payments made to the Representative and except as described in the Registration Statement, the Disclosure Package and the Prospectus, the Company has not made any direct or indirect payments (in cash, securities or otherwise) to: (i) any person, as a finder's fee, consulting fee or otherwise, in consideration of such person raising capital for the Company or introducing to the Company persons who raised or provided capital to the Company; (ii) any FINRA member; or (iii) any person or entity that has any direct or indirect affiliation or association with any FINRA member, within the twelve months prior to the date of this Agreement, other than the payment to the Underwriters as provided hereunder in connection with the Offering.

- 2.20.3 <u>Use of Proceeds</u>. None of the net proceeds of the Offering will be paid by the Company to any participating FINRA member or its affiliates, except as specifically authorized herein.
- 2.20.4 FINRA Affiliation. There is no (i) officer or director of the Company, (ii) beneficial owner of 5% or more of any class of the Company's securities or (iii) beneficial owner of the Company's unregistered equity securities which were acquired during the 180-day period immediately preceding the filing of the Registration Statement that is an affiliate or associated person of a FINRA member participating in the Offering (as determined in accordance with the rules and regulations of FINRA). Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, the Company (i) does not have any material lending or other relationship with any bank or lending affiliate of any Underwriter and (ii) does not intend to use any of the proceeds from the sale of the Public Securities to repay any outstanding debt owed to any affiliate of any Underwriter.
- 2.20.5 <u>Information</u>. All information provided by the Company and its officers and directors in their FINRA questionnaires to Representative Counsel specifically for use by Representative Counsel in connection with its Public Offering System filings (and related disclosure) with FINRA is true, correct and complete in all material respects.
- 2.21 Foreign Corrupt Practices Act. None of the Company and its Subsidiaries or, to the Company's knowledge, any director, officer, agent, employee or affiliate of the Company and its Subsidiaries or any other person acting on behalf of the Company and its Subsidiaries, has, directly or indirectly, given or agreed to give any money, gift or similar benefit (other than legal price concessions to customers in the ordinary course of business) to any customer, supplier, employee or agent of a customer or supplier, or official or employee of any governmental agency or instrumentality of any government (domestic or foreign) or any political party or candidate for office (domestic or foreign) or other person who was, is, or may be in a position to help or hinder the business of the Company (or assist it in connection with any actual or proposed transaction) that (i) might subject the Company to any damage or penalty in any civil, criminal or governmental litigation or proceeding, (ii) if not given in the past, might have had a Material Adverse Change; (iii) if not continued in the future, might adversely affect the assets, business, operations or prospects of the Company. The Company has taken reasonable steps to ensure that its accounting controls and procedures are sufficient to cause the Company to comply in all material respects with the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder (collectively, the "FCPA") or employee; (iv) violated or is in violation of any provision of the FCPA or any applicable non-U.S. anti-bribery statute or regulation; (v) made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment; or (vi) received notice of any investigation, proceeding or inquiry by any Governmental Entity regarding any of the matters in clauses (i)-(v) above; and the Company and, to the knowledge of the Company, the Company's affiliates have conducted their respective businesses in compliance with the FCPA and have instituted and maintain policies
- 2.22 Compliance with OFAC. None of the Company and its Subsidiaries or, to the Company's knowledge, any director, officer, agent, employee or affiliate of the Company and its Subsidiaries or any other person acting on behalf of the Company and its Subsidiaries, is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Department of the Treasury ("OFAC"), and the Company will not, directly or indirectly, use the proceeds of the Offering hereunder, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity, for the purpose of financing the activities of any person currently subject to any U.S. sanctions administered by OFAC.

- 2.23 Forward-Looking Statements. No forward-looking statement (within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act) contained in either the Registration Statement, Disclosure Package or Prospectus has been made or reaffirmed without a reasonable basis or has been disclosed other than in good faith.
- 2.24 Money Laundering Laws. The operations of the Company and its Subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any Governmental Entity (collectively, the "Money Laundering Laws"); and no action, suit or proceeding by or before any Governmental Entity involving the Company with respect to the Money Laundering Laws is pending or, to the best knowledge of the Company, threatened.
- 2.25 Officers' Certificate. Any certificate signed by any duly authorized officer of the Company and delivered to you or to Representative Counsel shall be deemed a representation and warranty by the Company to the Underwriters as to the matters covered thereby.
- 2.26 <u>Lock-Up Agreements. Schedule 3</u> hereto contains a complete and accurate list of the Company's officers and directors (collectively, the "**Lock-Up Parties**"). The Company has caused each of the Lock-Up Parties to deliver to the Representative an executed Lock-Up Agreement, in the form attached hereto as <u>Exhibit B</u> (the "**Lock-Up Agreement**"), prior to the execution of this Agreement.
- 2.27 <u>Subsidiaries</u>. All direct and indirect Subsidiaries of the Company are duly organized and in good standing under the laws of the place of organization or incorporation, and each Subsidiary is in good standing in each jurisdiction in which its ownership or lease of property or the conduct of business requires such qualification, except where the failure to qualify would not have a Material Adverse Change. The Company's ownership and control of each Subsidiary is as described in the Registration Statement, the Disclosure Package and the Prospectus.

2.28 Related Party Transactions.

- 2.28.1 <u>Business Relationships</u>. There are no business relationships or related party transactions involving the Company or any Subsidiary or any other person required to be described in the Registration Statement, the Disclosure Package and the Prospectus that have not been described as required. All transaction described under the captions Certain Relationships and Related Party Transactions in the Company's Definitive Proxy Statement for the Company's 2019 Annual Meeting of Stockholders incorporated by reference into the Registration Statement constitute fair and accurate summaries of all transactions required to be disclosed therein pursuant to Item 404 of Regulation S-K.
- 2.28.2 No Relationships with Customers and Suppliers. No relationship, direct or indirect, exists between or among the Company and any Subsidiary on the one hand, and the directors, officers, 5% or greater stockholders, customers or suppliers of the Company or any Subsidiary or any of the Company's or any Subsidiary's affiliates on the other hand, which is required to be described in the Disclosure Package and the Prospectus or a document incorporated by reference therein and which is not so described

- 2.28.3 No Unconsolidated Entities. There are no transactions, arrangements or other relationships between and/or among the Company, any Subsidiary, any of their affiliates (as such term is defined in Rule 405 of the Securities Act) and any unconsolidated entity, including, but not limited to, any structure finance, special purpose or limited purpose entity that could reasonably be expected to materially affect the Company's or any Subsidiary's liquidity or the availability of or requirements for its capital resources required to be described in the Disclosure Package and the Prospectus or a document incorporated by reference therein which have not been described as required.
- 2.28.4 No Loans or Advances to Affiliates. There are no outstanding loans, advances (except normal advances for business expenses in the ordinary course of business) or guarantees or indebtedness by the Company or any Subsidiary to or for the benefit of any of the officers or directors of the Company or any Subsidiary, any other affiliates of the Company or any Subsidiary or any of their respective family members, except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus.
- 2.29 <u>Board of Directors</u>. The Board of Directors of the Company is comprised of the persons disclosed in the Registration Statement, the Disclosure Package and the Prospectus. The qualifications of the persons serving as board members and the overall composition of the board comply with the Exchange Act, the Exchange Act Regulations, the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder (the "Sarbanes-Oxley Act") applicable to the Company and the listing rules of the Exchange. At least one member of the Audit Committee of the Board of Directors of the Company qualifies as an "audit committee financial expert," as such term is defined under Regulation S-K and the listing rules of the Exchange. In addition, at least a majority of the persons serving on the Board of Directors qualify as "independent," as defined under the listing rules of the Exchange.

2.30 Sarbanes-Oxley Compliance.

- 2.30.1 <u>Disclosure Controls</u>. The Company has developed and currently maintains disclosure controls and procedures that will comply with Rule 13a-15 or 15d-15 under the Exchange Act Regulations, and such controls and procedures are effective to ensure that all material information concerning the Company will be made known on a timely basis to the individuals responsible for the preparation of the Company's Exchange Act filings and other public disclosure documents.
- 2.30.2 Compliance. The Company is, or at the Applicable Time and on the Closing Date will be, in material compliance with the provisions of the Sarbanes-Oxley Act applicable to it, and has implemented or will implement such programs and taken reasonable steps to ensure the Company's future compliance (not later than the relevant statutory and regulatory deadlines therefor) with all of the material provisions of the Sarbanes-Oxley Act.
- 2.31 Accounting Controls. The Company and its Subsidiaries maintain systems of "internal control over financial reporting" (as defined under Rules 13a-15 and 15d-15 under the Exchange Act Regulations) that comply with the requirements of the Exchange Act and have been designed by, or under the supervision of, their respective principal executive and principal financial officers, or persons performing similar functions, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP, including, but not limited to, internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, the Company is not aware of any material weaknesses in its internal controls. The Company's auditors and the Audit Committee of the Board of Directors of the Company have been advised of: (i) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are known to the Company's management and that have adversely affected or are reasonably likely to adversely affect the Company' ability to record, process, summarize and report financial information; and (ii) any fraud known to the Company's management, whether or not material, that involves management or other employees who have a significant role in the Company's internal controls over f
- 2.32 No Investment Company Status. Neither the Company nor any Subsidiary is and, after giving effect to the Offering and the application of the proceeds thereof as described in the Registration Statement, the Disclosure Package and the Prospectus, will be, required to register as an "investment company," as defined in the Investment Company Act of 1940, as amended.
 - 2.33 No Labor Disputes. No labor dispute with the employees of the Company or any of its Subsidiaries exists or, to the knowledge of the Company, is imminent.

2.34 Intellectual Property Rights. The Company and each of its Subsidiaries owns or possesses or has valid rights to use all patents, patent applications, trademarks, service marks, trade names, trademark registrations, service mark registrations, copyrights, licenses, inventions, trade secrets and similar rights ("Intellectual Property Rights") necessary for the conduct of the business of the Company and its Subsidiaries as currently carried on and as described in the Registration Statement, the Disclosure Package and the Prospectus. To the knowledge of the Company, no action or use by the Company or any of its Subsidiaries necessary for the conduct of its business as currently carried on and as described in the Registration Statement and the Prospectus will involve or give rise to any infringement of, or license or similar fees (other than license or similar fees described or contemplated in the Registration Statement, the Disclosure Package and the Prospectus) for, any Intellectual Property Rights of others. Neither the Company nor any of its Subsidiaries has received any notice alleging any such infringement of, license or similar fees for, or conflict with, any asserted Intellectual Property Rights of others. Except as would not reasonably be expected to result, individually or in the aggregate, in a Material Adverse Change, (i) to the knowledge of the Company, there is no infringement, misappropriation or violation by third parties of any of the Intellectual Property Rights owned by the Company or any Subsidiary; (ii) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by others challenging the rights of the Company or any Subsidiary in or to any such Intellectual Property Rights, and the Company is unaware of any facts which would form a reasonable basis for any such claim, that would, individually or in the aggregate, together with any other claims in this Section 2.34, reasonably be expected to result in a Material Adverse Change; (iii) the Intellectual Property Rights owned by the Company or any Subsidiary and, to the knowledge of the Company, the Intellectual Property Rights licensed to the Company or any Subsidiary have not been adjudged by a court of competent jurisdiction invalid or unenforceable, in whole or in part, and there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others challenging the validity or scope of any such Intellectual Property Rights, and the Company is unaware of any facts which would form a reasonable basis for any such claim that would, individually or in the aggregate, together with any other claims in this Section 2.34, reasonably be expected to result in a Material Adverse Change; (iv) there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others that the Company or any Subsidiary infringes, misappropriates or otherwise violates any Intellectual Property Rights or other proprietary rights of others, the Company or any Subsidiary has not received any written notice of such claim and the Company is unaware of any other facts which would form a reasonable basis for any such claim that would, individually or in the aggregate, together with any other claims in this Section 2.34, result in a Material Adverse Change; and (v) to the Company's knowledge, no employee of the Company or any Subsidiary is in or has ever been in violation in any material respect of any term of any employment contract, patent disclosure agreement, invention assignment agreement, non-competition agreement, nonsolicitation agreement, nondisclosure agreement or any restrictive covenant to or with a former employer where the basis of such violation relates to such employee's employment with the Company or any Subsidiary, or actions undertaken by the employee while employed with the Company or any Subsidiary and could be reasonably expected to result, individually or in the aggregate, in a Material Adverse Change. To the Company's knowledge, all material technical information developed by and belonging to the Company or any Subsidiary which has not been disclosed in a filed patent application has been kept confidential. None of the Company or any Subsidiary is a party to or bound by any options, licenses or agreements with respect to the Intellectual Property Rights of any other person or entity that are required to be set forth in the Registration Statement, the Disclosure Package and the Prospectus and are not described therein. The Registration Statement, the Disclosure Package and the Prospectus contain in all material respects the same description of the matters set forth in the preceding sentence. None of the technology employed by the Company or any Subsidiary has been obtained or is being used by the Company or any Subsidiary in violation of any contractual obligation binding on the Company or any Subsidiary or, to the Company's knowledge, any of its officers, directors or employees, or otherwise in violation of the rights of any persons

All licenses for the use of the Intellectual Property described in the Registration Statement, the Disclosure Package and the Prospectus are in full force and effect in all material respects and are enforceable by the Company or any Subsidiary and, to the Company's knowledge, the other parties thereto, in accordance with their terms, except (x) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally, (y) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws, and (z) that the remedy of specific performance and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefor may be brought. None of such agreements or instruments has been assigned by the Company or any Subsidiary, and neither the Company nor any Subsidiary has, and to the Company's knowledge, no other party is in default thereunder and no event has occurred that, with the lapse of time or the giving of notice, or both, would constitute a default thereunder.

2.35 Taxes. Each of the Company and its Subsidiaries has filed all returns (as hereinafter defined) required to be filed with taxing authorities prior to the date hereof or has duly obtained extensions of time for the filing thereof. Each of the Company and its Subsidiaries has paid all taxes (as hereinafter defined) shown as due on such returns that were filed and has paid all taxes imposed on or assessed against the Company or such respective Subsidiary. The provisions for taxes payable, if any, shown on the financial statements filed with or as part of the Registration Statement are sufficient for all accrued and unpaid taxes, whether or not disputed, and for all periods to and including the dates of such consolidated financial statements. Except as disclosed in writing to the Underwriters, (i) no issues have been raised (and are currently pending) by any taxing authority in connection with any of the returns or taxes asserted as due from the Company or its Subsidiaries, and (ii) no waivers of statutes of limitation with respect to the returns or collection of taxes have been given by or requested from the Company or its Subsidiaries. The term "taxes" means all federal, state, local, foreign and other net income, gross income, gross receipts, sales, use, ad valorem, transfer, franchise, profits, license, lease, service, service use, withholding, payroll, employment, excise, severance, stamp, occupation, premium, property, windfall profits, customs, duties or other taxes, fees, assessments or charges of any kind whatever, together with any interest and any penalties, additions to tax or additional amounts with respect thereto. The term "returns" means all returns, declarations, reports, statements and other documents required to be filed in respect to taxes.

2.36 ERISA Compliance. The Company, each Subsidiary and any "employee benefit plan" (as defined under the Employee Retirement Income Security Act of 1974, as amended, and the regulations and published interpretations thereunder (collectively, "ERISA")) established or maintained by the Company or any Subsidiary or its "ERISA Affiliates" (as defined below) are in compliance in all material respects with ERISA. "ERISA Affiliate" means, with respect to the Company and each Subsidiary, any member of any group of organizations described in Sections 414(b),(c),(m) or (o) of the Internal Revenue Code of 1986, as amended, and the regulations and published interpretations thereunder (the "Code") of which the Company is a member. No "reportable event" (as defined under ERISA) has occurred or is reasonably expected to occur with respect to any "employee benefit plan" established or maintained by the Company, any Subsidiary or any of its ERISA Affiliates. No "employee benefit plan" established or maintained by the Company, any Subsidiary nor any of its ERISA Affiliates has incurred or reasonably expects to incur any material liability under (i) Title IV of ERISA with respect to termination of, or withdrawal from, any "employee benefit plan" or (ii) Sections 412, 4971, 4975 or 4980B of the Code. Each "employee benefit plan" established or maintained by the Company, any Subsidiary or any of its ERISA Affiliates that is intended to be qualified under Section 401(a) of the Code is so qualified and, to the knowledge of the Company, nothing has occurred, whether by action or failure to act, which would cause the loss of such qualification.

2.37 Compliance with Laws. The Company and each Subsidiary: (i) is and at all times has been in compliance with all statutes, rules, regulations, ordinances, judgments, orders and decrees of all Governmental Entities applicable to the Company's and the Subsidiaries' businesses ("Applicable Laws"), except as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change; (ii) has not received any warning letter, untitled letter or other correspondence or notice from any other Governmental Entity alleging or asserting noncompliance with any Applicable Laws or any licenses, consents, certificates, approvals, clearances, authorizations, permits, orders and supplements or amendments thereto required by any such Applicable Laws ("Authorizations"); (iii) possesses all material Authorizations and such Authorizations are valid and in full force and effect and are not in material violation of any term of any such Authorizations; (iv) has not received written notice of any claim, action, suit, proceeding, hearing, enforcement, investigation, inquiry, arbitration or other action from any governmental authority or third party alleging that any product operation or activity is in violation of any Applicable Laws or Authorizations and has no knowledge that any such Governmental Entity or third party is considering any such claim, litigation, arbitration, action, suit, investigation or proceeding; (v) has not received written notice that any governmental authority has taken, is taking or intends to take action to limit, suspend, modify or revoke any Authorizations and has no knowledge that any such Governmental Entity is considering such action; (vi) has filed, obtained, maintained or submitted all material reports, documents, forms, filings, notices, applications, records, claims, submissions and supplements or amendments as required by any Applicable Laws or Authorizations and that all such reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments were complete and correct in all material respects on the date filed (or were corrected or supplemented by a subsequent submission); and (vii) has not, either voluntarily or involuntarily, initiated, conducted, or issued or caused to be initiated, conducted or issued, any recall, market withdrawal or replacement, safety alert, post-sale warning, "dear doctor" letter, or other notice or action relating to the alleged lack of safety or efficacy of any product or any alleged product defect or violation and, to the Company's knowledge, no third party has initiated, conducted or intends to initiate any such notice or action.

- 2.38 Smaller Reporting Company. As of the time of the filing of the Registration Statement, the Company was a "smaller reporting company" as defined in Rule 12b-2 of the Exchange Act Regulations.
- 2.39 Environmental Laws. The Company and its Subsidiaries are in compliance with all foreign, federal, state and local rules, laws and regulations relating to the use, treatment, storage and disposal of hazardous or toxic substances or waste and protection of health and safety or the environment which are applicable to their businesses ("Environmental Laws"), except where the failure to comply would not, singularly or in the aggregate, result in a Material Adverse Change. There has been no storage, generation, transportation, handling, treatment, disposal, discharge, emission, or other release of any kind of toxic or other wastes or other hazardous substances by, due to, or caused by the Company or any of its Subsidiaries (or, to the Company's knowledge, any other entity for whose acts or omissions the Company or any of its Subsidiaries is or may otherwise be liable) upon any of the property now or previously owned or leased by the Company or any of its Subsidiaries, or upon any other property, in violation of any law, statute, ordinance, rule, regulation, order, judgment, decree or permit, giver rise to any liability; and there has been no disposal, discharge, emission or other release of any kind onto such property or into the environment surrounding such property of any toxic or other wastes or other hazardous substances with respect to which the Company has knowledge. In the ordinary course of business, the Company and its Subsidiaries conduct periodic reviews of the effect of Environmental Laws on their business and assets, in the course of which they identify and evaluate associated costs and liabilities (including, without limitation, any capital or operating expenditures required for clean-up, closure of properties or compliance with Environmental Laws or governmental permits issued thereunder, any related constraints on operating activities and any potential liabilities to third parties). On the basis of such reviews, the Company and its Subsidiaries have reasonably concluded that such associated costs
- 2.40 Real Property. Except as set forth in the Registration Statement, the Disclosure Package and the Prospectus, the Company and each of its Subsidiaries have good and marketable title in fee simple to, or have valid rights to lease or otherwise use, all items of real or personal property which are material to the business of the Company and its Subsidiaries taken as a whole, in each case free and clear of all liens, encumbrances, security interests, claims and defects that do not, singly or in the aggregate, materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company or any of its Subsidiaries; and all of the leases and subleases material to the business of the Company and its subsidiaries, considered as one enterprise, and under which the Company or any of its subsidiaries holds properties described in the Registration Statement, the Disclosure Package and the Prospectus, are in full force and effect, and neither the Company nor any Subsidiary has received any notice of any material claim of any sort that has been asserted by anyone adverse to the rights of the Company or any Subsidiary under any of the leases or subleases mentioned above, or affecting or questioning the rights of the Company or such Subsidiary to the continued possession of the leased or subleased premises under any such lease or sublease.
- 2.41 Contracts Affecting Capital. As of the date hereof, there are no transactions, arrangements or other relationships between and/or among the Company, any of its affiliates (as such term is defined in Rule 405 of the Securities Act Regulations) and any unconsolidated entity, including, but not limited to, any structured finance, special purpose or limited purpose entity that could reasonably be expected to materially affect the Company's or any of its Subsidiaries' liquidity or the availability of or requirements for their capital resources required to be described or incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus which have not been described or incorporated by reference as required.

- 2.42 Incligible Issuer. At the time of filing the Registration Statement and any post-effective amendment thereto, at the time of effectiveness of the Registration Statement and any amendment thereto, at the earliest time thereafter that the Company or another offering participant made a bona fide offer (within the meaning of Rule 164(h)(2) of the Securities Act Regulations) of the Public Securities and at the date hereof, the Company was not and is not an "ineligible issuer," as defined in Rule 405, without taking account of any determination by the Commission pursuant to Rule 405 that it is not necessary that the Company be considered an ineligible issuer.
- 2.43 Industry Data. The statistical and market-related data included in each of the Registration Statement, the Disclosure Package and the Prospectus are based on or derived from sources that the Company reasonably and in good faith believes are reliable and accurate or represent the Company's good faith estimates that are made on the basis of data derived from such sources.
- 2.44 <u>Margin Securities</u>. The Company owns no "margin securities" as that term is defined in Regulation U of the Board of Governors of the Federal Reserve System (the "Federal Reserve Board"), and none of the proceeds of Offering will be used, directly or indirectly, for the purpose of purchasing or carrying any margin security, for the purpose of reducing or retiring any indebtedness which was originally incurred to purchase or carry any margin security or for any other purpose which might cause any of the shares of Common Stock to be considered a "purpose credit" within the meanings of Regulation T, U or X of the Federal Reserve Board.
- 2.45 Exchange Act Reports. The Company has filed in a timely manner all reports required to be filed pursuant to Sections 13(a), 13(e), 14 and 15(d) of the Exchange Act during the preceding 12 months (except to the extent that Section 15(d) requires reports to be filed pursuant to Sections 13(d) and 13(g) of the Exchange Act, which shall be governed by the next clause of this sentence); and the Company has filed in a timely manner all reports required to be filed pursuant to Sections 13(d) and 13(g) of the Exchange Act since July 1, 2017, except where the failure to timely file could not reasonably be expected, individually or in the aggregate, to have a Material Adverse Change.
- 2.46 Minute Books. The minute books of the Company and each Subsidiary have been made available to the Underwriters and counsel for the Underwriters, and such books (i) contain a complete summary of all meetings and actions of the board of directors (including each board committee) and stockholders of the Company (or analogous governing bodies and interest holders, as applicable), and each of its Subsidiaries since the time of its respective incorporation or organization through the date of the latest meeting and action, and (ii) accurately in all material respects reflect all transactions referred to in such minutes. There are no material transactions, agreements, dispositions or other actions of the Company or any Subsidiary that are not properly approved and/or accurately and fairly recorded in the minute books of the Company or any Subsidiary, as applicable.
- 2.47 Integration. Neither the Company, nor any of its affiliates, nor any person acting on its or their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would cause the Offering to be integrated with prior offerings by the Company for purposes of the Securities Act that would require the registration of any such securities under the Securities Act.
- 2.48 No Stabilization. Neither the Company nor, to its knowledge, any of its employees, directors or stockholders (without the consent of the Representative) has taken or shall take, directly or indirectly, any action designed to or that has constituted or that might reasonably be expected to cause or result in, under Regulation M of the Exchange Act, or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Public Securities.

- 2.49 <u>Confidentiality and Non-Competition</u>. To the Company's knowledge, no director, officer, key employee or consultant of the Company is subject to any confidentiality, non-disclosure, non-competition agreement or non-solicitation agreement with any employer or prior employer that could reasonably be expected to materially affect his ability to be and act in his respective capacity of the Company or be expected to result in a Material Adverse Change.
- 2.50 Solvency. Based on the consolidated financial condition of the Company as of the Closing Date, after giving effect to the receipt by the Company of the proceeds from the sale of the Public Securities hereunder, (i) the fair saleable value of the Company's assets exceeds the amount that will be required to be paid on or in respect of the Company's existing debts and other liabilities (including known contingent liabilities) as they mature, (ii) the Company's assets do not constitute unreasonably small capital to carry on its business as now conducted and as proposed to be conducted including its capital needs taking into account the particular capital requirements of the business conducted by the Company, consolidated and projected capital requirements and capital availability thereof, and (iii) the current cash flow of the Company, together with the proceeds the Company would receive, were it to liquidate all of its assets, after taking into account all anticipated uses of the cash, would be sufficient to pay all amounts on or in respect of its liabilities when such amounts are required to be paid. The Company does not intend to incur debts beyond its ability to pay such debts as they mature (taking into account the timing and amounts of cash to be payable on or in respect of its debt). The Company has no knowledge of any facts or circumstances which lead it to believe that it will file for reorganization or liquidation under the bankruptcy or reorganization laws of any jurisdiction within one year from the Closing Date. The Registration Statement, the Disclosure Package and the Prospectus sets forth as of their respective dates all outstanding secured and unsecured indebtedness of the Company or any Subsidiary, or for which the Company or any Subsidiary has commitments.
- 2.51 <u>Testing-the-Waters Communications</u>. The Company has not (i) alone engaged in any Testing-the-Waters Communications, other than Testing-the-Waters Communications with the written consent of the Representative and with entities that are qualified institutional buyers within the meaning of Rule 144A under the Securities Act or institutions that are accredited investors within the meaning of Rule 501 under the Securities Act and (ii) authorized anyone other than the Representative to engage in Testing-the-Waters Communications. The Company confirms that the Representative has been authorized to act on its behalf in undertaking Testing-the-Waters Communications. The Company has not distributed any Written Testing-the-Waters Communications. "Written Testing-the-Waters Communication" means any Testing-the-Waters Communication that is a written communication within the meaning of Rule 405 under the Securities Act.
- 3. Covenants of the Company. The Company covenants and agrees as follows:
- 3.1 Amendments to Registration Statement. The Company shall deliver to the Representative, prior to filing, any amendment or supplement to the Registration Statement, Preliminary Prospectus, Disclosure Package or Prospectus proposed to be filed after the Effective Date and not file any such amendment or supplement to which the Representative shall reasonably object in writing.

3.2 Federal Securities Laws.

3.2.1 Compliance. The Company, subject to Section 3.2.2, shall comply with the requirements of Rule 424(b) and Rule 430A of the Securities Act Regulations, and will notify the Representative promptly, and confirm the notice in writing, (i) when any post-effective amendment to the Registration Statement or any amendment or supplement to any Preliminary Prospectus, the Disclosure Package or the Prospectus shall have been filed and when any post-effective amendment to the Registration Statement shall become effective; (ii) of the receipt of any comments from the Commission; (iii) of any request by the Commission for any amendment or supplement to any Preliminary Prospectus, the Disclosure Package or the Prospectus or for additional information; (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or any post-effective amendment or of any order preventing or suspending the use of any Preliminary Prospectus, the Disclosure Package or the Prospectus, or of the suspension of the qualification of the Public Securities and the Representative's Securities for offering or sale in any jurisdiction, or of the initiation or threatening of any proceedings for any of such purposes or of any examination pursuant to Section 8(d) or 8(e) of the Securities Act concerning the Registration Statement; and (v) if the Company becomes the subject of a proceeding under Section 8A of the Securities Act in connection with the Offering of the Public Securities and the Representative's Securities. The Company shall effect all filings required under Rule 424(b) of the Securities Act Regulations, in the manner and within the time period required by Rule 424(b) (without reliance on Rule 424(b)(8)), and shall take such steps as it deems not, it will promptly file such prospectus. The Company shall use its best efforts to prevent the issuance of any stop order, prevention or suspension and, if any such order is issued, to obtain the lifting thereof at the earliest possible moment.

- 3.2.2 Continued Compliance. The Company shall comply with the Securities Act, the Securities Act Regulations, the Exchange Act and the Exchange Act Regulations so as to permit the completion of the distribution of the Public Securities as contemplated in this Agreement and in the Registration Statement, the Disclosure Package and the Prospectus. If at any time when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172 of the Securities Act Regulations ("Rule 172"), would be) required by the Securities Act to be delivered in connection with sales of the Public Securities, any event shall occur or condition shall exist as a result of which it is necessary, in the opinion of counsel for the Underwriters or for the Company, to (i) amend the Registration Statement in order that the Registration Statement will not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; (ii) amend or supplement the Disclosure Package or the Prospectus in order that the Disclosure Package or the Prospectus, as the case may be, will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein not misleading in the light of the circumstances existing at the time it is delivered to a purchaser or (iii) amend the Registration Statement or amend or supplement the Disclosure Package or the Prospectus, as the case may be, in order to comply with the requirements of the Securities Act or the Securities Act Regulations, the Company will promptly (A) give the Representative notice of such event; (B) prepare any amendment or supplement as may be necessary to correct such statement or omission or to make the Registration Statement, the Disclosure Package or the Prospectus comply with such requirements and, a reasonable amount of time prior to any proposed filing or use, furnish the Representative with copies of any such amendment or supplement and (C) file with the Commission any such amendment or supplement; provided, however, that the Company shall not file or use any such amendment or supplement to which the Representative or counsel for the Underwriters shall reasonably object. The Company will furnish to the Underwriters such number of copies of such amendment or supplement as the Underwriters may reasonably request. The Company has given the Representative notice of any filings made pursuant to the Exchange Act or the Exchange Act Regulations within 48 hours prior to the Applicable Time. The Company shall give the Representative notice of its intention to make any such filing from the Applicable Time until the later of the Closing Date and the exercise in full or expiration of the Over-Allotment Option specified in Section 1.2 hereof and will furnish the Representative with copies of the related document(s) a reasonable amount of time prior to such proposed filing, as the case may be, and will not file or use any such document to which the Representative or counsel for the Underwriters shall reasonably object.
- 3.2.3 Exchange Act Registration. For a period of three (3) years after the date of this Agreement, the Company shall use its best efforts to maintain the registration of the shares of Common Stock under the Exchange Act without the prior written consent of the Representative.
- 3.2.4 Free Writing Prospectuses. The Company agrees that, unless it obtains the prior written consent of the Representative, it shall not make any offer relating to the Public Securities that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus," or a portion thereof, required to be filed by the Company with the Commission or retained by the Company under Rule 433; provided, however, that the Representative shall be deemed to have consented to each Issuer General Use Free Writing Prospectus hereto and any "road show that is a written communication" within the meaning of Rule 433(d)(8)(i) that has been reviewed by the Representative. The Company represents that it has treated or agrees that it will treat each such free writing prospectus consented to, by the Underwriters as an "issuer free writing prospectus," as defined in Rule 433, and that it has complied and will comply with the applicable requirements of Rule 433 with respect thereto, including timely filling with the Commission where required, legending and record keeping. If at any time following issuance of an Issuer Free Writing Prospectus there occurred or occurs an event or development as a result of which such Issuer Free Writing Prospectus conflicted or would conflict with the information contained in the Registration Statement or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances existing at that subsequent time, not misleading, the Company will promptly notify the Underwriters and will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission.

- 3.2.5 <u>Testing-the-Waters Communications</u>. If at any time following the distribution of any Written Testing-the-Waters Communication there occurred or occurs an event or development as a result of which such Written Testing-the-Waters Communication included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances existing at that subsequent time, not misleading, the Company shall promptly notify the Representative and shall promptly amend or supplement, at its own expense, such Written Testing-the-Waters Communication to eliminate or correct such untrue statement or omission.
- 3.3 <u>Delivery to the Underwriters of Registration Statements</u>. The Company has delivered or made available or shall deliver or make available to the Representative and counsel for the Representative, without charge, signed copies of the Registration Statement as originally filed and each amendment thereto (including exhibits filed therewith or incorporated by reference therein) and signed copies of all consents and certificates of experts, and will also deliver to the Underwriters, without charge, a conformed copy of the Registration Statement as originally filed and each amendment thereto (without exhibits) for each of the Underwriters. The copies of the Registration Statement and each amendment thereto furnished to the Underwriters will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.
- 3.4 <u>Delivery to the Underwriters of Prospectuses</u>. The Company has delivered or made available or will deliver or make available to each Underwriter, without charge, as many copies of each Preliminary Prospectus as such Underwriter reasonably requested, and the Company hereby consents to the use of such copies for purposes permitted by the Securities Act. The Company will furnish to each Underwriter, without charge, during the period when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172, would be) required to be delivered under the Securities Act, such number of copies of the Prospectus (as amended or supplemented) as such Underwriter may reasonably request. The Prospectus and any amendments or supplements thereto furnished to the Underwriters will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.
- 3.5 Events Requiring Notice to the Representative. The Company shall use its best efforts to cause the Registration Statement to remain effective with a current prospectus for at least nine (9) months after the Applicable Time, and shall notify the Representative immediately and confirm the notice in writing: (i) of the issuance by the Commission of any stop order or of the initiation, or the threatening, of any proceeding for that purpose; (ii) of the issuance by any state securities commission of any proceedings for the suspension of the qualification of the Public Securities for offering or sale in any jurisdiction or of the initiation, or the threatening, of any proceeding for that purpose; (iii) of the mailing and delivery to the Commission for filing of any amendment or supplement to the Registration Statement or Prospectus; (iv) of the receipt of any comments or request for any additional information from the Commission; and (v) of the happening of any event during the period described in this Section 3.5 that, in the judgment of the Company, makes any statement of a material fact made in the Registration Statement, the Disclosure Package or the Prospectus untrue or that requires the making of any changes in (a) the Registration Statement in order to make the statements therein, in light of the circumstances under which they were made, not misleading. If the Commission or any state securities commission shall enter a stop order or suspend such qualification at any time, the Company shall make every reasonable effort to obtain promptly the lifting of such order.

- 3.6 Review of Financial Statements. For a period of five (5) years after the date of this Agreement, the Company, at its expense, shall cause its regularly engaged independent registered public accounting firm to review (but not audit) the Company's financial statements for each of the three fiscal quarters immediately preceding the announcement of any quarterly financial information.
- 3.7 <u>Listing</u>. The Company shall use its best efforts to maintain the listing of the shares of Common Stock (including shares of Common Stock included in the Public Securities) on the Exchange for at least three years from the date of this Agreement.
- 3.8 <u>Financial Public Relations Firm</u>. The Company has retained a financial public relations firm reasonably acceptable to the Representative and the Company, which shall initially be Rubenstein Public Relations, which firm shall be experienced in assisting issuers in public offerings of securities and in their relations with their security holders, and shall retain such firm or another firm reasonably acceptable to the Representative for a period of not less than two (2) years after the Effective Date.

3.9 Reports to the Representative.

- 3.9.1 Periodic Reports, etc. For a period of three (3) years after the date of this Agreement, the Company shall furnish or make available to the Representative copies of such financial statements and other periodic and special reports as the Company from time to time furnishes generally to holders of any class of its securities and also promptly furnish to the Representative: (i) a copy of each periodic report the Company shall be required to file with the Commission under the Exchange Act and the Exchange Act Regulations; (ii) a copy of every press release and every news item and article with respect to the Company or its affairs which was released by the Company; (iii) a copy of each Form 8-K prepared and filed by the Company; (iv) five copies of each registration statement filed by the Company under the Securities Act; (v) a copy of each report or other communication furnished to stockholders and (vi) such additional documents and information with respect to the Company and the affairs of any future subsidiaries of the Company as the Representative may from time to time reasonably request; provided, however, the Representative shall sign, if requested by the Company, a Regulation FD compliant confidentiality agreement which is reasonably acceptable to the Representative and Representative Counsel in connection with the Representative's receipt of such information. Documents filed with the Commission pursuant to its EDGAR system shall be deemed to have been delivered to the Representative pursuant to this Section 3.9.1.
- 3.9.2 <u>Transfer Agent; Transfer Sheets</u>. For a period of three (3) years after the date of this Agreement, the Company shall retain a transfer agent and registrar acceptable to the Representative (the "**Transfer Agent**") and shall furnish to the Representative at the Company's sole cost and expense such transfer sheets of the Company's securities as the Representative may reasonably request, including the daily and monthly consolidated transfer sheets of the Transfer Agent and DTC. American Stock Transfer & Trust Company, LLC is acceptable to the Representative to act as Transfer Agent for the shares of Common Stock.

- 3.9.3 <u>Trading Reports</u>. During such time as the shares of Common Stockare listed on the Exchange, the Company shall provide to the Representative, at the Company's expense, such reports published by Exchange relating to price trading of the shares of Common Stock (including the Firm Shares, Pre-Funded Warrant Shares, and the Option Shares), as the Representative shall reasonably request.
- 3.10 Payment of Expenses. The Company hereby agrees to pay on each of the Closing Date and the Option Closing Date, if any, to the extent not paid at the Closing Date all expenses incident to the performance of the obligations of the Company under this Agreement, including, but not limited to: (a) all filing fees and communication expenses relating to the registration of the Public Securities to be sold in the Offering (including the Option Shares) with the Commission; (b) all filing fees and expenses associated with the review of the Offering by FINRA; (c) all fees and expenses relating to the listing of the Common Stock (including, without limitation, the Firm Shares and the Option Shares,) on The Nasdaq Capital Market, The Nasdaq Global Market, The Nasdaq Global Select Market, the NYSE or the NYSE American and on such other stock exchanges as the Company and Representative together determine, including any fees charged by The Depository Trust Company (DTC) for new securities; (d) all fees, expenses and disbursements relating to background checks of the Company's officers, directors and entities in an amount not to exceed \$6,000 in the aggregate; (e) all fees, expenses and disbursements relating to the registration, qualification or exemption of the Public Securities under the securities laws of such foreign jurisdictions as Representative may reasonably designate; (f) the costs of all mailing and printing of the underwriting documents (including, without limitation, the this Agreement, any Blue Sky Surveys and, if appropriate, any Agreement Among Underwriters, Selected Dealers' Agreement, Underwriters' Questionnaire and Power of Attorney), Registration Statements, Disclosure Packages, Prospectuses and all amendments, supplements and exhibits thereto and as many preliminary and final Prospectuses as Representative may reasonably deem necessary; (g) the costs and expenses of the public relations firm referred to in Section 3.8 hereof; (h) the costs of preparing, printing and delivering certificates representing the Public Securities; (i) fees and expenses of the transfer agent for the Common Stock; (j) stock transfer and/or stamp taxes, if any, payable upon the transfer of the Public Securities from the Company to Representative; (k) the fees and expenses of the Company's accountants; (l) the fees and expenses of the Company's legal counsel and other agents and representatives; (m) the fees and expenses of the Underwriter's legal counsel not to exceed \$85,000; (n) the \$12,500 cost associated with the use of Ipreo's book building, prospectus tracking and compliance software for the Offering; and (o) \$10,000 for communication and data expenses. For the sake of clarity, the aggregate accountable expense reimbursement will not exceed \$113,500. The Representative may deduct from the net proceeds of the Offering payable to the Company on the Closing Date, or the Option Closing Date, if any, the expenses set forth herein to be paid by the Company to the Underwriters, provided, however, that in the event that the Offering is terminated, the Company agrees to reimburse the Underwriters pursuant to Section 8.3 hereof.
- 3.11 Non-accountable Expenses. The Company further agrees that, in addition to the expenses payable pursuant to Section 3.10, on the Closing Date it shall pay to the Representative, by deduction from the net proceeds of the Offering contemplated herein, a non-accountable expense allowance equal to one percent (1.0%) of the gross proceeds received by the Company from the sale of the Firm Securities (and not in connection with any sales of securities pursuant to the Over-allotment Option), provided, however, that in the event that the Offering is terminated, the Company agrees to reimburse the Underwriters pursuant to Section 8.3 hereof.
- 3.12 <u>Application of Net Proceeds</u>. The Company shall apply the net proceeds from the Offering received by it in a manner consistent with the application thereof described under the caption "Use of Proceeds" in the Registration Statement, the Disclosure Package and the Prospectus.
- 3.13 <u>Delivery of Earnings Statements to Security Holders</u> The Company shall make generally available to its security holders as soon as practicable, but not later than the first day of the fifteenth (15th) full calendar month following the date of this Agreement, an earnings statement (which need not be certified by independent registered public accounting firm unless required by the Securities Act or the Securities Act Regulations, but which shall satisfy the provisions of Rule 158(a) under Section 11(a) of the Securities Act) covering a period of at least twelve (12) consecutive months beginning after the date of this Agreement.

- 3.14 <u>Stabilization</u>. Neither the Company nor, to its knowledge, any of its employees, directors or shareholders (without the consent of the Representative) has taken or shall take, directly or indirectly, any action designed to or that has constituted or that might reasonably be expected to cause or result in, under Regulation M of the Exchange Act, or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Public Securities.
- 3.15 Internal Controls. The Company shall maintain a system of internal accounting controls sufficient to provide reasonable assurances that: (i) transactions are executed in accordance with management's general or specific authorization; (ii) transactions are recorded as necessary in order to permit preparation of financial statements in accordance with GAAP and to maintain accountability for assets; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with existing assets at reasonable intervals and appropriate action is taken with respect to any differences.
- 3.16 Accountants. As of the date of this Agreement, the Company shall continue to retain a nationally recognized independent registered public accounting firm for a period of at least three (3) years after the date of this Agreement. The Representative acknowledges that Whitley Penn LLP is acceptable to the Representative.
- 3.17 FINRA. The Company shall advise the Representative (who shall make an appropriate filing with FINRA) if it is or becomes aware that (i) any officer or director of the Company, (ii) any beneficial owner of 5% or more of any class of the Company's securities or (iii) any beneficial owner of the Company's unregistered equity securities which were acquired during the 180 days immediately preceding the filing of the Registration Statement is or becomes an affiliate or associated person of a FINRA member participating in the Offering (as determined in accordance with the rules and regulations of FINRA).
- 3.18 No Fiduciary Duties. The Company acknowledges and agrees that the Underwriters' responsibility to the Company is solely contractual in nature and that none of the Underwriters or their affiliates or any selling agent shall be deemed to be acting in a fiduciary capacity, or otherwise owes any fiduciary duty to the Company or any of its affiliates in connection with the Offering and the other transactions contemplated by this Agreement.
- 3.19 <u>Restriction on Continuous Offerings</u>. Notwithstanding the restrictions contained in Section 3.18, the Company, on behalf of itself and any successor entity, agrees that, without the prior written consent of the Representative, it will not, for a period of 12 months after the date of this Agreement, directly or indirectly in any "at-the-market" or continuous equity transaction, offer to sell, sell, contract to sell, grant any option to sell or otherwise dispose of shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company.
- 3.20 Company Lock-Up Agreements. The Company, on behalf of itself and any successor entity, agrees that, without the prior written consent of the Representative, it will not for a period of 3 months after the date of this Agreement (the "Lock-Up Period"), (i) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company; (ii) file or cause to be filed any registration statement with the Commission relating to the offering of any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company; or (iii) complete any offering of debt securities of the Company, other than entering into a line of credit with a traditional bank or (iv) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of capital stock of the Company, whether any such transaction described in clause (i), (ii), (iii) or (iv) above is to be settled by delivery of shares of capital stock of the Company or such other securities, in cash or otherwise.

The restrictions contained in this Section 3.20 shall not apply to (i) the Public Securities to be sold hereunder, (ii) the issuance by the Company of shares of Common Stock upon the exercise of a stock option or warrant or the conversion of a security outstanding on the date hereof, which is disclosed in the Registration Statement, Disclosure Package and Prospectus, (iii) the issuance by the Company of stock options, shares of capital stock of the Company or other awards under any equity compensation plan of the Company, provided that in each of (ii) and (iii) above, the underlying shares shall be restricted from sale during the entire Lock-Up Period.

- 3.21 Release of D&O Lock-up Period. If the Representative, in its sole discretion, agrees to release or waive the restrictions set forth in the Lock-Up Agreements described in Section 2.26 hereof for an officer or director of the Company and provide the Company with notice of the impending release or waiver at least three (3) Business Days before the effective date of the release or waiver, the Company agrees to announce the impending release or waiver by a press release substantially in the form of Exhibit C hereto through a major news service at least two (2) Business Days before the effective date of the release or waiver.
- 3.22 <u>Blue Sky Qualifications</u>. The Company shall use its best efforts, in cooperation with the Underwriters, if necessary, to qualify the Public Securities for offering and sale under the applicable securities laws of such states and other jurisdictions (domestic or foreign) as the Representative may designate and to maintain such qualifications in effect so long as required to complete the distribution of the Public Securities; *provided*, *however*, that the Company shall not be obligated to file any general consent to service of process or to qualify as a foreign corporation or as a dealer in securities in any jurisdiction in which it is not so qualified or to subject itself to taxation in respect of doing business in any jurisdiction in which it is not otherwise so subject.
- 3.23 Reporting Requirements. The Company, during the period when a prospectus relating to the Public Securities is (or, but for the exception afforded by Rule 172, would be) required to be delivered under the Securities Act, will file all documents required to be filed with the Commission pursuant to the Exchange Act within the time periods required by the Exchange Act and Exchange Act Regulations. Additionally, the Company shall report the use of proceeds from the issuance of the Public Securities as may be required under Rule 463 under the Securities Act Regulations.
- 3.24 <u>Press Releases</u>. Prior to the Closing Date and any Option Closing Date, the Company shall not issue any press release or other communication directly or indirectly or hold any press conference with respect to the Company, its condition, financial or otherwise, or earnings, business affairs or business prospects (except for routine oral marketing communications in the ordinary course of business and consistent with the past practices of the Company and of which the Representative is notified), without the prior written consent of the Representative, which consent shall not be unreasonably withheld, unless in the judgment of the Company and its counsel, and after notification to the Representative, such press release or communication is required by law.
- 3.25 <u>Sarbanes-Oxley</u>. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, the Company shall at all times comply with all applicable provisions of the Sarbanes-Oxley Act in effect from time to time.

4. <u>Conditions of Underwriters' Obligations</u>. The obligations of the Underwriters to purchase and pay for the Public Securities, as provided herein, shall be subject to (i) the continuing accuracy of the representations and warranties of the Company as of the date hereof and as of each of the Closing Date and the Option Closing Date, if any; (ii) the accuracy of the statements of officers of the Company made pursuant to the provisions hereof; (iii) the performance by the Company of its obligations hereunder; and (iv) the following conditions:

4.1 Regulatory Matters.

- 4.1.1 Effectiveness of Registration Statement; Rule 430A Information. The Registration Statement has become effective not later than 5:00 p.m., Eastern time, on the Effective Date or such later date and time as shall be consented to in writing by the Representative, and, at each of the Closing Date and any Option Closing Date, no stop order suspending the effectiveness of the Registration Statement or any post-effective amendment thereto has been issued under the Securities Act, no order preventing or suspending the use of any Preliminary Prospectus or the Prospectus has been issued and no proceedings for any of those purposes have been instituted or are pending or, to the Company's knowledge, contemplated by the Commission. The Company has complied with each request (if any) from the Commission for additional information. The Prospectus containing the Rule 430A Information shall have been filed with the Commission in the manner and within the time frame required by Rule 424(b) (without reliance on Rule 424(b)(8)) or a post-effective amendment providing such information shall have been filed with, and declared effective by, the Commission in accordance with the requirements of Rule 430A.
- 4.1.2 <u>FINRA Clearance</u>. On or before the date of this Agreement, the Representative shall have received a notice of no objections from FINRA as to the amount of compensation allowable or payable to the Underwriters and the terms and arrangements for acting as Underwriters as described in the Registration Statement.
- 4.1.3 Exchange Clearance. On the Closing Date, the Company's shares of Common Stock, including the Firm Securities and the Options Shares) shall have been approved for listing on the Exchange, subject only to official notice of issuance.

4.2 Company Counsel Matters.

- 4.2.1 <u>Closing Date Opinion of Counsel</u>. On the Closing Date, the Representative shall have received the favorable opinion of Gracin & Marlow, LLP, counsel to the Company, and a written statement providing certain "10b-5" negative assurances, dated the Closing Date and addressed to the Representative, substantially in the form of <u>Exhibit D</u> attached hereto.
- 4.2.2 Option Closing Date Opinion of Counsel. On the Option Closing Date, if any, the Representative shall have received the favorable opinion of Gracin & Marlow, LLP, counsel to the Company, and a written statement providing certain "10b-5" negative assurances, dated the Closing Date and addressed to the Representative, substantially in the form of Exhibit D attached hereto.
- 4.2.3 <u>Reliance</u>. In rendering such opinions, such counsel may rely: (i) as to matters involving the application of laws other than the laws of the United States and jurisdictions in which they are admitted, to the extent such counsel deems proper and to the extent specified in such opinion, if at all, upon an opinion or opinions (in form and substance reasonably satisfactory to the Representative) of other counsel reasonably acceptable to the Representative, familiar with the applicable laws; and (ii) as to matters of fact, to the extent they deem proper, on certificates or other written statements of officers of the Company and officers of departments of various jurisdictions having custody of documents respecting the corporate existence or good standing of the Company; *provided* that copies of any such statements or certificates shall be delivered to Representative Counsel if requested. The opinions of Gracin& Marlow, LLP, and any opinion relied upon by Gracin& Marlow, LLP, shall include a statement to the effect that it may be relied upon by Representative Counsel in its opinion delivered to the Underwriters.

4.3 Comfort Letters.

4.3.1 <u>Cold Comfort Letter</u>. At the time this Agreement is executed the Representative shall have received cold comfort letters from each of the Auditors containing statements and information of the type customarily included in accountants' comfort letters with respect to the financial statements and certain financial information contained or incorporated or deemed incorporated by reference in the Registration Statement, the Disclosure Package and the Prospectus, addressed to the Representative and in form and substance satisfactory in all respects to you and to the Auditors, dated as of the date of this Agreement.

4.3.2 <u>Bring-down Comfort Letter</u>. At each of the Closing Date and the Option Closing Date, if any, the Representative shall have received from the Auditor letters, dated as of the Closing Date or the Option Closing Date, as applicable, to the effect that the Auditor each reaffirm the statements made in their letters furnished pursuant to Section 4.3.1, except that the specified date referred to shall be a date not more than three (3) business days prior to the Closing Date or the Option Closing Date, as applicable.

4.4 Officers' Certificates.

4.4.1 Officers' Certificate. The Company shall have furnished to the Representative a certificate, dated the Closing Date and any Option Closing Date (if such date is other than the Closing Date), of its Chief Executive Officer and its Chief Financial Officer stating that (i) such officers have carefully examined the Registration Statement, the Disclosure Package, any Issuer Free Writing Prospectus and the Prospectus and, in their opinion, the Registration Statement and each amendment thereto, as of the Applicable Time and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date) did not include any untrue statement of a material fact and did not omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading, and the Disclosure Package, as of the Applicable Time and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), any Issuer Free Writing Prospectus as of its date and as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), and the Prospectus and each amendment or supplement thereto, as of the respective date thereof and as of the Closing Date, did not include any untrue statement of a material fact and did not omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances in which they were made, not misleading, (ii) since the initial effective date of the Registration Statement, no event has occurred which should have been set forth in a supplement or amendment to the Registration Statement, the Disclosure Package or the Prospectus, (iii) to the best of their knowledge after reasonable investigation, as of the Closing Date (or any Option Closing Date if such date is other than the Closing Date), the representations and warranties of the Company in this Agreement are true and correct and the Company has complied with all agreements and satisfied all conditions on its part to be performed or satisfied hereunder at or prior to the Closing Date (or any Option Closing Date if such date is other than the Closing Date), and (iv) there has not been, subsequent to the date of the most recent audited financial statements included or incorporated by reference in the Disclosure Package, any material adverse change in the financial position or results of operations of the Company, or any change or development that, singularly or in the aggregate, would involve a Material Adverse Change and (v) all correspondence between the Company or its counsel and the Commission are accurate and complete.

- 4.4.2 <u>Secretary's Certificate</u>. At each of the Closing Date and the Option Closing Date, if any, the Representative shall have received a certificate of the Company signed by the Secretary of the Company, dated the Closing Date or the Option Date, as the case may be, respectively, certifying: (i) that each of the Charter and Bylaws is true and complete, has not been modified and is in full force and effect; (ii) that the resolutions of the Company's Board of Directors relating to the Offering are in full force and effect and have not been modified; (iii) as to the incumbency of the officers of the Company. The documents referred to in such certificate shall be attached to such certificate.
- 4.5 No Material Changes. Prior to and on each of the Closing Date and each Option Closing Date, if any: (i) there shall have been no material adverse change or development involving a prospective material adverse change in the condition or prospects or the business activities, financial or otherwise, of the Company from the latest dates as of which such condition is set forth in the Registration Statement and no change in the capital stock or debt of the Company, the Disclosure Package and the Prospectus; (ii) no action, suit or proceeding, at law or in equity, shall have been pending or threatened against the Company or any Insider before or by any court or federal or state commission, board or other administrative agency wherein an unfavorable decision, ruling or finding may materially adversely affect the business, operations, properties, assets, prospects or financial condition or income of the Company, except as set forth in the Registration Statement, the Disclosure Package and the Prospectus; (iii) no stop order shall have been issued under the Securities Act and no proceedings therefor shall have been initiated or threatened by the Commission; (iv) no action shall have been taken and no law, statute, rule, regulation or order shall have been enacted, adopted or issued by any Governmental Entity which would prevent the issuance or sale of the Public Securities or materially and adversely affect or potentially materially and adversely affect the business or operations of the Company; (v) no injunction, restraining order or order of any other nature by any federal or state court of competent jurisdiction shall have been issued which would prevent the issuance or sale of the Public Securities or materially and adversely affect or potentially materially and adversely affect the business or operations of the Company; and (vi) the Registration Statement, the Disclosure Package and the Prospectus and any amendments or supplements thereto shall contain all material statements which are required to be stated therein in accordance with the Securities Act and the Securities Act Regulations and shall conform in all material respects to the requirements of the Securities Act and the Securities Act Regulations, and neither the Registration Statement, the Disclosure Package, the Prospectus nor any amendment or supplement thereto shall contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.
- 4.6 <u>Corporate Proceedings</u>. All corporate proceedings and other legal matters incident to the authorization, form and validity of each of this Agreement, the Public Securities, the Registration Statement, the Disclosure Package and the Prospectus and all other legal matters relating to this Agreement and the transactions contemplated hereby and thereby shall be reasonably satisfactory in all material respects to counsel for the Underwriters, and the Company shall have furnished to such counsel all documents and information that they may reasonably request to enable them to pass upon such matters.

4.7 Delivery of Agreements.

- 4.7.1 <u>Lock-Up Agreements</u>. On or before the date of this Agreement, the Company shall have delivered to the Representative executed copies of the Lock-Up Agreements from each of the persons listed in <u>Schedule 3</u> hereto.
 - 4.7.2 Pre-Funded Warrants. On the Closing Date, the Company shall have delivered to the Representative executed copies of the Pre-Funded Warrants.
- 4.7.3 <u>Representative's Warrant</u>. On the Closing Date, the Company shall have delivered to the Representative an executed copy of the Representative's Warrant.
- 4.8 <u>Additional Documents</u>. At the Closing Date and at each Option Closing Date (if any) Representative Counsel shall have been furnished with such documents and opinions as they may require for the purpose of enabling Representative Counsel to deliver an opinion to the Underwriters, or in order to evidence the accuracy of any of the representations or warranties, or the fulfillment of any of the conditions, herein contained; and all proceedings taken by the Company in connection with the issuance and sale of the Public Securities and the Representative's Warrant as herein contemplated shall be satisfactory in form and substance to the Representative and Representative Counsel.

5. Indemnification.

5.1 Indemnification of the Underwriters.

5.1.1 General. Subject to the conditions set forth below, the Company agrees to indemnify and hold harmless each Underwriter, its affiliates and each of its and their respective directors, officers, members, employees, representatives, partners, shareholders, affiliates, counsel and agents and each person, if any, who controls any such Underwriter within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act (collectively the "Underwriter Indemnified Parties," and each an "Underwriter Indemnified Party"), against any and all loss, liability, claim, damage and expense whatsoever (including but not limited to any and all legal or other expenses reasonably incurred in investigating, preparing or defending against any litigation, commenced or threatened, or any claim whatsoever, whether arising out of any action between any of the Underwriter Indemnified Parties and the Company or between any of the Underwriter Indemnified Parties and any third party, or otherwise) to which they or any of them may become subject under the Securities Act, the Exchange Act or any other statute or at common law or otherwise or under the laws of foreign countries (a "Claim"), arising out of or based upon any untrue statement or alleged untrue statement of a material fact contained in (i) the Registration Statement, the Disclosure Package, the Preliminary Prospectus, the Prospectus or any Issuer Free Writing Prospectus or in any Written Testing-the-Waters Communication (as from time to time each may be amended and supplemented); (ii) any materials or information provided to investors by, or with the approval of, the Company in connection with the marketing of the Offering, including any "road show" or investor presentations made to investors by the Company (whether in person or electronically); (iii) any application or other document or written communication (in this Section 5, collectively called "application") executed by the Company or based upon written information furnished by the Company in any jurisdiction in order to qualify the Public Securities under the securities laws thereof or filed with the Commission, any state securities commission or agency, the Exchange or any other national securities exchange; or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, unless such statement or omission was made in reliance upon, and in conformity with, the Underwriters' Information, or (iv) otherwise arising in connection with or allegedly in connection with the Offering. The Company also agrees that it will reimburse each Underwriter Indemnified Party for all fees and expenses (including but not limited to any and all legal or other expenses reasonably incurred in investigating, preparing or defending against any litigation, commenced or threatened, or any claim whatsoever, whether arising out of any action between any of the Underwriter Indemnified Parties and the Company or between any of the Underwriter Indemnified Parties and any third party, or otherwise) (collectively, the "Expenses"), and further agrees wherever and whenever possible to advance payment of Expenses as they are incurred by an Underwriter Indemnified Party in investigating, preparing, pursuing or defending any Claim.

5.1.2 Procedure. If any action is brought against an Underwriter Indemnified Party in respect of which indemnity may be sought against the Company pursuant to Section 5.1.1, such Underwriter Indemnified Party shall promptly notify the Company in writing of the institution of such action and the Company shall assume the defense of such action, including the employment and fees of counsel (subject to the approval of such Underwriter Indemnified Party) and payment of actual expenses if an Underwriter Indemnified Party requests that the Company do so. Such Underwriter Indemnified Party shall have the right to employ its or their own counsel in any such case, but the fees and expenses of such counsel shall be at the expense of the Company, and shall be advanced by the Company. The Company shall not be liable for any settlement of any action effected without its consent (which shall not be unreasonably withheld). In addition, the Company shall not, without the prior written consent of the Underwriters, settle, compromise or consent to the entry of any judgment in or otherwise seek to terminate any pending or threatened action in respect of which advancement, reimbursement, indemnification or contribution may be sought hereunder (whether or not such Underwriter Indemnified Party is a party thereto) unless such settlement, compromise, consent or termination (i) includes an unconditional release of each Underwriter Indemnified Party, acceptable to such Underwriter Indemnified Party, from all liabilities, expenses and claims arising out of such action for which indemnification or contribution may be sought and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any Underwriter Indemnified Party.

5.2 <u>Indemnification of the Company</u>. Each Underwriter, severally and not jointly, agrees to indemnify and hold harmless the Company, its directors, its officers who signed the Registration Statement and persons who control the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act against any and all loss, liability, claim, damage and expense described in the foregoing indemnity from the Company to the several Underwriters, as incurred, but only with respect to untrue statements or omissions made in the Registration Statement, any Preliminary Prospectus, the Disclosure Package or Prospectus or any amendment or supplement thereto or in any application, in reliance upon, and in strict conformity with, the Underwriters' Information. In case any action shall be brought against the Company or any other person so indemnified based on any Preliminary Prospectus, the Registration Statement, the Disclosure Package or Prospectus or any amendment or supplement thereto or any application, and in respect of which indemnity may be sought against any Underwriter, such Underwriter shall have the rights and duties given to the Company, and the Company and each other person so indemnified shall have the rights and duties given to the Securities against the Underwriters by the provisions of Section 5.1.2. The Company agrees promptly to notify the Representative of the commencement of any litigation or proceedings against the Company or any of its officers, directors or any person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, in connection with the issuance and sale of the Public Securities or in connection with the Registration Statement, the Disclosure Package, the Prospectus or any Issuer Free Writing Prospectus or any Written Testing-the-Waters Communication.

5.3 Contribution.

5.3.1 Contribution Rights. If the indemnification provided for in this Section 5 shall for any reason be unavailable to or insufficient to hold harmless an indemnified party under Section 5.1 or 5.2 in respect of any loss, claim, damage or liability, or any action in respect thereof, referred to therein, then each indemnifying party shall, in lieu of indemnifying such indemnified party, contribute to the amount paid or payable by such indemnified party as a result of such loss, claim, damage or liability, or action in respect thereof, (i) in such proportion as shall be appropriate to reflect the relative benefits received by the Company, on the one hand, and the Underwriters, on the other, from the Offering of the Public Securities, or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and the Underwriters, on the other, with respect to the statements or omissions that resulted in such loss, claim, damage or liability, or action in respect thereof, as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Underwriters, on the other, with respect to such Offering shall be deemed to be in the same proportion as the total net proceeds from the Offering of the Public Securities purchased under this Agreement (before deducting expenses) received by the Company, as set forth in the table on the cover page of the Prospectus, on the one hand, and the total underwriting discounts and commissions received by the Underwriters with respect to the shares of the Common Stock purchased under this Agreement, as set forth in the table on the cover page of the Prospectus, on the other hand. The relative fault shall be determined by reference to whether the untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company or the Underwriters, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contributions pursuant to this Section 5.3.1 were to be determined by pro rata allocation (even if the Underwriters were treated as one entity for such purpose) or by any other method of allocation that does not take into account the equitable considerations referred to herein. The amount paid or payable by an indemnified party as a result of the loss, claim, damage or liability, or action in respect thereof, referred to above in this Section 5.3.1 shall be deemed to include, for purposes of this Section 5.3.1, any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this Section 5.3.1 in no event shall an Underwriter be required to contribute any amount in excess of the amount by which the total underwriting discounts and commissions received by such Underwriter with respect to the Offering of the Public Securities exceeds the amount of any damages that such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

5.3.2 Contribution Procedure. Within fifteen (15) days after receipt by any party to this Agreement (or its representative) of notice of the commencement of any action, suit or proceeding, such party will, if a claim for contribution in respect thereof is to be made against another party ("contributing party"), notify the contributing party of the commencement thereof, but the failure to so notify the contributing party will not relieve it from any liability which it may have to any other party other than for contribution hereunder. In case any such action, suit or proceeding is brought against any party, and such party notifies a contributing party or its representative of the commencement thereof within the aforesaid 15 days, the contributing party will be entitled to participate therein with the notifying party and any other contributing party similarly notified. Any such contributing party shall not be liable to any party seeking contribution on account of any settlement of any claim, action or proceeding affected by such party seeking contribution without the written consent of such contributing party. The contribution provisions contained in this Section 5.3.2 are intended to supersede, to the extent permitted by law, any right to contribution under the Securities Act, the Exchange Act or otherwise available. Each Underwriter's obligations to contribute pursuant to this Section 5.3 are several and not joint.

6. Default by an Underwriter.

- 6.1 <u>Default Not Exceeding 10% of Firm Securities or Option Shares</u> If any Underwriter or Underwriters shall default in its or their obligations to purchase the Firm Securities or the Option Shares, if the Over-allotment Option is exercised hereunder, and if the number of the Firm Securities or Option Shares with respect to which such default relates does not exceed in the aggregate 10% of the number of Firm Securities or Option Shares that all Underwriters have agreed to purchase hereunder, then such Firm Securities or Option Shares to which the default relates shall be purchased by the non-defaulting Underwriters in proportion to their respective commitments hereunder.
- 6.2 <u>Default Exceeding 10% of Firm Securities or Option Shares.</u> In the event that the default addressed in <u>Section 6.1</u> relates to more than 10% of the Firm Securities or Option Shares, you may in your discretion arrange for yourself or for another party or parties to purchase such Firm Securities or Option Shares to which such default relates on the terms contained herein. If, within one (1) Business Day after such default relating to more than 10% of the Firm Securities or Option Shares, you do not arrange for the purchase of such Firm Securities or Option Shares, then the Company shall be entitled to a further period of one (1) Business Day within which to procure another party or parties satisfactory to you to purchase said Firm Securities or Option Shares on such terms. In the event that neither you nor the Company arrange for the purchase of the Firm Securities or Option Shares to which a default relates as provided in this Section 6, this Agreement will automatically be terminated by you or the Company without liability on the part of the Company (except as provided in <u>Section 3.9</u> and <u>Section 5.</u> hereof) or the several Underwriters (except as provided in <u>Section 5.</u> hereof); *provided, however*, that if such default occurs with respect to the Option Shares, this Agreement will not terminate as to the Firm Securities; and *provided, further*, that nothing herein shall relieve a defaulting Underwriter of its liability, if any, to the other Underwriters and to the Company for damages occasioned by its default hereunder.

6.3 <u>Postponement of Closing Date</u>. In the event that the Firm Securities or Option Shares to which the default relates are to be purchased by the non-defaulting Underwriters, or are to be purchased by another party or parties as aforesaid, you or the Company shall have the right to postpone the Closing Date or Option Closing Date (if any) for a reasonable period, but not in any event exceeding five (5) Business Days, in order to effect whatever changes may thereby be made necessary in the Registration Statement, the Disclosure Package or the Prospectus or in any other documents and arrangements, and the Company agrees to file promptly any amendment to the Registration Statement, the Disclosure Package or the Prospectus that in the opinion of counsel for the Underwriter may thereby be made necessary. The term "Underwriter" as used in this Agreement shall include any party substituted under this Section 6 with like effect as if it had originally been a party to this Agreement with respect to such shares of Common Stock.

7. Additional Covenants.

- 7.1 <u>Board Composition and Board Designations</u>. The Company shall ensure that: (i) the qualifications of the persons serving as members of the Board of Directors and the overall composition of the Board comply with the Sarbanes-Oxley Act, with the Exchange Act and with the listing rules of the Exchange or any other national securities exchange, as the case may be, in the event the Company seeks to have any of its securities listed on another exchange or quoted on an automated quotation system, and (ii) if applicable, at least one member of the Audit Committee of the Board of Directors qualifies as an "audit committee financial expert," as such term is defined under Regulation S-K and the listing rules of the Exchange.
- 7.2 <u>Prohibition on Press Releases and Public Announcements</u> The Company shall not issue press releases or engage in any other publicity, without the Representative's prior written consent, for a period ending at 5:00 p.m., Eastern time, on the first (1 st) Business Day following the fortieth (40th) day after the Closing Date, other than normal and customary releases issued in the ordinary course of the Company's business.
- 7.3. Right of First Refusal. The Company reaffirms that pursuant to the public offering registered with the SEC under EDGAR File ID 333-235295 and declared effective on December 10, 2019, commencing on May 11, 2020 (the "Commencement Date"), the Representative shall have a right of first refusal (the "Right of First Refusal"), for a period of twelve (12) months after the Commencement Date, to act as sole and exclusive investment banker, sole and exclusive book-runner, sole and exclusive financial advisor, sole and exclusive underwriter and/or sole and exclusive placement agent, at the Representative's sole and exclusive discretion, for each and every future public equity and debt offerings, including all equity linked financings (each, a "Subject Transaction"), during such twelve (12) month period, of the Company, or any successor to or Subsidiary of the Company, on terms and conditions customary to the Representative for such Subject Transactions. For the avoidance of any doubt, the Company shall not retain, engage or solicit any additional investment banker, book-runner, financial advisor, underwriter and/or placement agent in a Subject Transaction without the express written consent of the Representative. The Representative shall have the sole right to determine whether or not any other broker dealer shall have the right to participate in any Subject Transaction in which it exercises its right of first refusal and the economic terms of any such participation.

The Company shall notify the Representative of its intention to pursue a Subject Transaction, including the material terms thereof, by providing written notice thereof by registered mail or overnight courier service addressed to the Representative. If the Representative fails to exercise its Right of First Refusal with respect to any Subject Transaction within ten (10) Business Days after the mailing of such written notice, then the Representative shall have no further claim or right with respect to the Subject Transaction. The Representative may elect, in its sole and absolute discretion, not to exercise its Right of First Refusal with respect to any Subject Transaction; provided that any such election by the Representative shall not adversely affect the Representative's Right of First Refusal with respect to any other Subject Transaction during the twelve (12) month period agreed to above..

8. Effective Date of this Agreement and Termination Thereof.

- 8.1 Effective Date. This Agreement shall become effective when both the Company and the Representative have executed the same and delivered counterparts of such signatures to the other party.
- 8.2 <u>Termination</u>. The Representative shall have the right to terminate this Agreement at any time prior to any Closing Date, (i) if any domestic or international event or act or occurrence has materially disrupted, or in your opinion will in the immediate future materially disrupt, general securities markets in the United States; or (ii) if trading on the New York Stock Exchange or the Nasdaq Stock Market LLC shall have been suspended or materially limited, or minimum or maximum prices for trading shall have been fixed, or maximum ranges for prices for securities shall have been required by FINRA or by order of the Commission or any other government authority having jurisdiction; or (iii) if the United States shall have become involved in a new war or an increase in major hostilities; or (iv) if a banking moratorium has been declared by a New York State or federal authority; or (v) if a moratorium on foreign exchange trading has been declared which materially adversely impacts the United States securities markets; or (vi) if the Company shall have sustained a material loss by fire, flood, accident, hurricane, earthquake, theft, sabotage or other calamity or malicious act which, whether or not such loss shall have been insured, will, in your opinion, make it inadvisable to proceed with the delivery of the Firm Securities or Options Shares; or (vii) if the Company is in material breach of any of its representations, warranties or covenants hereunder; or (viii) if the Representative shall have become aware after the date hereof of such a material adverse change in the conditions or prospects of the Company, or such adverse material change in general market conditions as in the Representative's judgment would make it impracticable to proceed with the offering, sale and/or delivery of the Public Securities or to enforce contracts made by the Underwriters for the sale of the Public Securities.
- 8.3 Expenses. Notwithstanding anything to the contrary in this Agreement, in the event that this Agreement shall be terminated by the Company for any reason whatsoever, pursuant to the terms herein, the Company shall be obligated to pay to the Underwriters their actual and accountable out-of-pocket expenses related to the transactions contemplated herein then due and payable (including the fees and disbursements of Representative's Counsel) up to \$40,000, and upon demand the Company shall pay the full amount thereof to the Representative on behalf of the Underwriters; provided, however, that such expense cap in no way limits or impairs the indemnification and contribution provisions of this Agreement. Notwithstanding the foregoing, any advance received by the Representative will be reimbursed to the Company to the extent not actually incurred in compliance with FINRA Rule 5110(f)(2)(C).
- 8.4 <u>Survival of Indemnification</u>. Notwithstanding any contrary provision contained in this Agreement, any election hereunder or any termination of this Agreement, and whether or not this Agreement is otherwise carried out, the provisions of Section 5 shall remain in full force and effect and shall not be in any way affected by, such election or termination or failure to carry out the terms of this Agreement or any part hereof.

8.5 <u>Representations</u>, <u>Warranties</u>, <u>Agreements to Survive</u> All representations, warranties and agreements contained in this Agreement or in certificates of officers of the Company submitted pursuant hereto, shall remain operative and in full force and effect regardless of (i) any investigation made by or on behalf of any Underwriter or its Affiliates or selling agents, any person controlling any Underwriter, its officers or directors or any person controlling the Company or (ii) delivery of and payment for the Public Securities.

9. Miscellaneous.

9.1 Notices. All communications hereunder, except as herein otherwise specifically provided, shall be in writing and shall be mailed (registered or certified mail, return receipt requested), personally delivered or sent by e-mail or facsimile transmission and confirmed and shall be deemed given when so delivered, e-mailed or faxed and confirmed or if mailed, two (2) days after such mailing.

If to the Representative:

ThinkEquity, a division of Fordham Financial Management, Inc. 17 State Street, 22nd Floor
New York, New York 10004
Attention: Mr. Eric Lord, Head of Investment Banking
E-mail: el@think-equity.com

with a copy (which shall not constitute notice) to:

Ellenoff Grossman & Schole LLP 1345 Avenue of the Americas, 11th Floor New York, New York 10105 Attn: Barry I. Grossman, Esq. Email: bigrossman@egsllp.com

If to the Company:

SG Blocks, Inc. 195 Montague Street, 14th Floor Brooklyn, NY 11201 Attention: Paul M. Galvin Email: pgalvin@sgblocks.com

with a copy (which shall not constitute notice) to:

Gracin & Marlow, LLP The Chrysler Building 405 Lexington Avenue, 26th Floor New York, New York 10174

Attention: Leslie Marlow, Esq. or Patrick J. Egan, Esq.

Fax No: (212) 208-4657

E-mail: lmarlow@gracinmarlow.com or pegan@gracinmarlow.com

- 9.2 Research Analyst Independence. The Company acknowledges that each Underwriter's research analysts and research departments are required to be independent from its investment banking division and are subject to certain regulations and internal policies, and that such Underwriter's research analysts may hold views and make statements or investment recommendations and/or publish research reports with respect to the Company and/or the Offering that differ from the views of their investment banking division. The Company acknowledges that each Underwriter is a full service securities firm and as such from time to time, subject to applicable securities laws, rules and regulations, may effect transactions for its own account or the account of its customers and hold long or short positions in debt or equity securities of the Company; provided, however, that nothing in this Section 9.2 shall relieve the Underwriter of any responsibility or liability it may otherwise bear in connection with activities in violation of applicable securities laws, rules or regulations.
- 9.3 <u>Headings</u>. The headings contained herein are for the sole purpose of convenience of reference, and shall not in any way limit or affect the meaning or interpretation of any of the terms or provisions of this Agreement.
 - 9.4 Amendment. This Agreement may only be amended by a written instrument executed by each of the parties hereto.
- 9.5 Entire Agreement. This Agreement (together with the other agreements and documents being delivered pursuant to or in connection with this Agreement) constitutes the entire agreement of the parties hereto with respect to the subject matter hereof and thereof, and supersedes all prior agreements and understandings of the parties, oral and written, with respect to the subject matter hereof. Notwithstanding anything to the contrary set forth herein, it is understood and agreed by the parties hereto that all other terms and conditions of that certain engagement letter between the Company and ThinkEquity, a division of Fordham Financial Management, Inc., dated April 9, 2020 shall remain in full force and effect.
- 9.6 <u>Binding Effect</u>. This Agreement shall inure solely to the benefit of and shall be binding upon the Representative, the Underwriters, the Company and the controlling persons, directors and officers referred to in Section 5 hereof, and their respective successors, legal representatives, heirs and assigns, and no other person shall have or be construed to have any legal or equitable right, remedy or claim under or in respect of or by virtue of this Agreement or any provisions herein contained. The term "successors and assigns" shall not include a purchaser, in its capacity as such, of securities from any of the Underwriters.

- 9.7 Governing Law; Consent to Jurisdiction; Trial by Jury. This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of New York, without giving effect to conflict of laws principles thereof. The Company hereby agrees that any action, proceeding or claim against it arising out of, or relating in any way to this Agreement shall be brought and enforced in the New York Supreme Court, County of New York, or in the United States District Court for the Southern District of New York, and irrevocably submits to such jurisdiction, which jurisdiction shall be exclusive. The Company hereby waives any objection to such exclusive jurisdiction and that such courts represent an inconvenient forum. Any such process or summons to be served upon the Company may be served by transmitting a copy thereof by registered or certified mail, return receipt requested, postage prepaid, addressed to it at the address set forth in Section 9.1 hereof. Such mailing shall be deemed personal service and shall be legal and binding upon the Company in any action, proceeding or claim. The Company agrees that the prevailing party(ies) in any such action shall be entitled to recover from the other party(ies) all of its reasonable attorneys' fees and expenses relating to such action or proceeding and/or incurred in connection with the preparation therefor. The Company (on its behalf and, to the extent permitted by applicable law, on behalf of its stockholders and affiliates) and each of the Underwriters hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby.
- 9.8 Execution in Counterparts. This Agreement may be executed in one or more counterparts, and by the different parties hereto in separate counterparts, each of which shall be deemed to be an original, but all of which taken together shall constitute one and the same agreement, and shall become effective when one or more counterparts has been signed by each of the parties hereto and delivered to each of the other parties hereto. Delivery of a signed counterpart of this Agreement by facsimile or email/pdf transmission shall constitute valid and sufficient delivery thereof.
- 9.9 Waiver, etc. The failure of any of the parties hereto to at any time enforce any of the provisions of this Agreement shall not be deemed or construed to be a waiver of any such provision, nor to in any way effect the validity of this Agreement or any provision hereof or the right of any of the parties hereto to thereafter enforce each and every provision of this Agreement. No waiver of any breach, non-compliance or non-fulfillment of any of the provisions of this Agreement shall be effective unless set forth in a written instrument executed by the party or parties against whom or which enforcement of such waiver is sought; and no waiver of any such breach, non-compliance or non-fulfillment shall be construed or deemed to be a waiver of any other or subsequent breach, non-compliance or non-fulfillment.

[Signature Page Follows]

If the foregoing correctly sets forth the understanding between the Underwriters and the Compwhereupon this letter shall constitute a binding agreement between us.	oany, pl	ease so indicate in the space provided below for that purpose,
	Very truly yours, SG BLOCKS, INC.	
	By:	
		Name: Title:
Confirmed as of the date first written above mentioned, on behalf of itself and as Representative of the several Underwriters named on <u>Schedule 1</u> hereto:		
THINKEQUITY		
A Division of Fordham Financial Management, Inc.		
By: Name: Title:		

SCHEDULE 1

Underwriter ThinkEquity, a division of Fordham Financial Management, Inc.		Total Number of Firm Shares to be Purchased	Total Number of Pre-Funded Warrants to be Purchased	Total Number of Option Shares to be Purchased if the Over-Allotment Option is Fully Exercised
TOTAL				
	Sch 1-1			

SCHEDULE 2-A

Pricing Information

Number of Firm Shares: []
Number of Pre-Funded Warrants: []
Number of Option Shares: []
Public Offering Price per Firm Share/Option Share: \$[]
Public Offering Price per Pre-Funded Warrant: \$[]
Underwriting Discount per Firm Share / Option Share: \$[]
Underwriting Discount per Pre-Funded Warrant: \$[]
Proceeds to Company per Firm Share / Option Share (before expenses): \$
Proceeds to Company per Pre-Funded Warrant (before expenses): \$[]
SCHEDULE 2-B
Issuer General Use Free Writing Prospectuses
Free Writing Prospectus, dated []
SCHEDULE 2-C
None. Written Testing-the-Waters Communications

SCHEDULE 3

List of Lock-Up Parties

- Paul M. Galvin
 Yaniv Blumenfeld
 Christopher Melton
 James C. Potts
 Stevan Armstrong
 Gerald Sheeran

PRE-FUNDED COMMON STOCK PURCHASE WARRANT

SG BLOCKS, INC.

Warrant Shares: [Initial Exercise Date: May [, 2020
Exercise Date") and until this Warrant is exercised in full (the "Termination Date"	the conditions hereinafter set forth, at any time on or after the date hereof (the <u>fnitial</u>) but not thereafter, to subscribe for and purchase from SG Blocks, Inc., a Delaware r, the <u>'Warrant Shares</u> ") of Common Stock. The purchase price of one share of Common

Section 1. Definitions. In addition to the terms defined elsewhere in this Warrant, the following terms have the meanings indicated in this Section 1:

"Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 405 under the Securities Act.

"Bid Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the bid price of the Common Stock for the time in question (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on the Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Holders of a majority in interest of the Warrants then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed; provided that banks shall not be deemed to be authorized or obligated to be closed due to a "shelter in place," "non-essential employee" or similar closure of physical branch locations at the direction of any governmental authority if such banks' electronic funds transfer systems (including for wire transfers) are open for use by customers on such day.

"Commission" means the United States Securities and Exchange Commission.

"Common Stock" means the common stock of the Company, par value \$0.01 per share, and any other class of securities into which such securities may hereafter be reclassified or changed.

"Common Stock Equivalents" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"Person" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

"Registration Statement" means the Company's registration statement on Form S-1, as amended (File No. 333-237682).

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

"Subsidiary" means any subsidiary of the Company which is actively engaged in a trade or business, and shall, where applicable, also include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

"Trading Day" means a day on which the Common Stock is traded on a Trading Market.

"Trading Market" means any of the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, or the New York Stock Exchange (or any successors to any of the foregoing).

"Transfer Agent" means American Stock Transfer & Trust Company, LLC, the current transfer agent of the Company with a mailing address of [], and any successor transfer agent of the Company.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported on the Pink Open Market (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the holders of a majority in interest of the Warrants then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"Warrants" means this Warrant and other Pre-Funded Common Stock purchase warrants issued by the Company pursuant to the Registration Statement.

Section 2. Exercise.

a) Exercise of Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company of a duly executed facsimile copy or PDF copy submitted by e-mail (or e-mail attachment) of the Notice of Exercise in the form annexed hereto (the "Notice of Exercise"). Within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period (as defined in Section 2(d)(i) herein) following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the shares specified in the applicable Notice of Exercise by wire transfer or cashier's check drawn on a United States bank unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise. No ink-original Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within five (5) Trading Days of the date on which the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares purchased. The Holder and the Company shall maintain records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. The Holder and any assignee, by acceptance of this Warrant, acknowledge and agree that, by reason of the provisions of this paragr

- b) Exercise Price. The aggregate exercise price of this Warrant, except for a nominal exercise price of \$0.01 per Warrant Share, was pre-funded to the Company on or prior to the Initial Exercise Date and, consequently, no additional consideration (other than the nominal exercise price of \$0.01 per Warrant Share) shall be required to be paid by the Holder to any Person to effect any exercise of this Warrant. The Holder shall not be entitled to the return or refund of all, or any portion, of such pre-paid aggregate exercise price under any circumstance or for any reason whatsoever, including in the event this Warrant shall not have been exercised prior to the Termination Date. The remaining unpaid exercise price per share of Common Stock under this Warrant shall be \$0.01, subject to adjustment hereunder (the "Exercise Price").
- c) <u>Cashless Exercise</u>. This Warrant may be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
 - (A) = as applicable: (i) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise if such Notice of Exercise is (1) both executed and delivered pursuant to Section 2(a) hereof on a day that is not a Trading Day or (2) both executed and delivered pursuant to Section 2(a) hereof on a Trading Day prior to the opening of "regular trading hours" (as defined in Rule 600(b)(68) of Regulation NMS promulgated under the federal securities laws) on such Trading Day, (ii) at the option of the Holder, either (y) the VWAP on the Trading Day immediately preceding the date of the applicable Notice of Exercise or (z) the Bid Price of the Common Stock on the principal Trading Market as reported by Bloomberg L.P. as of the time of the Holder's execution of the applicable Notice of Exercise if such Notice of Exercise is executed during "regular trading hours" on a Trading Day and is delivered within two (2) hours thereafter (including until two (2) hours after the close of "regular trading hours" on a Trading Day pursuant to Section 2(a) hereof or (iii) the VWAP on the date of the applicable Notice of Exercise if the date of such Notice of Exercise is a Trading Day;
 - (B) = the Exercise Price of this Warrant, as adjusted hereunder; and
 - (X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

If Warrant Shares are issued in such a cashless exercise, the parties acknowledge and agree that in accordance with Section 3(a)(9) of the Securities Act, the Warrant Shares shall take on the registered characteristics of the Warrants being exercised. The Company agrees not to take any position contrary to this Section 2(c).

d) Mechanics of Exercise.

i. Delivery of Warrant Shares Upon Exercise. The Company shall cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's or its designee's balance account with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to or resale of the Warrant Shares by Holder or (B) this Warrant is being exercised via cashless exercise, and otherwise by physical delivery of a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the address specified by the Holder in the Notice of Exercise by the date that is the earliest of (i) two (2) Trading Days after the delivery to the Company of the Notice of Exercise, (ii) one (1) Trading Day after delivery of the aggregate Exercise Price to the Company and (iii) the number of Trading Days comprising the Standard Settlement Period after the delivery to the Company of the Notice of Exercise (such date, the "Warrant Share Delivery Date"). Upon delivery of the Notice of Exercise, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received within the earlier of (i) two (2) Trading Days and (ii) the number of Trading Days comprising the Standard Settlement Period following delivery of the Notice of Exercise. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise. The Company agrees to maintain a transfer agent that is a participant in the FAST program so long as this Warrant remains outstanding and exercisable. As used herein, "Standard Settlement Period" means the standard settlement period, expressed in a number of Trading Days, on the Company's primary Trading Market with respect to the Common Stock as in effect on the date of delivery of the Notice of Exercise. Notwithstanding the foregoing, with respect to any Notice(s) of Exercise delivered on or prior to 12:00 p.m. (New York City time) on the Initial Exercise Date, which may be delivered at any time after the time of execution of the Underwriting Agreement, dated May [], 2020 between the Company and ThinkEquity, a division of Fordham Financial Management, Inc., the Company agrees to deliver the Warrant Shares subject to such notice(s) by 4:00 p.m. (New York City time) on the Initial Exercise Date and the Initial Exercise Date shall be the Warrant Share Delivery Date for purposes hereunder.

- ii. <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- iii. <u>Rescission Rights</u>. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d) (i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.
- iv. Compensation for Buy-In on Failure to Timely Deliver Warrant Shares Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares in accordance with the provisions of Section 2(d)(i) above pursuant to an exercise on or before the Warrant Share Delivery Date, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (A) pay in cash to the Holder the amount, if any, by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (1) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of shares of Common Stock with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (A) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.

- v. No Fractional Shares or Scrip. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. <u>Charges, Taxes and Expenses</u>. Issuance of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided, however</u>, that, in the event that Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Warrant Shares.

vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

e) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other Persons acting as a group together with the Holder or any of the Holder's Affiliates (such Persons, "Attribution Parties")), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates and Attribution Parties shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates or Attribution Parties and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates or Attribution Parties. Except as set forth in the preceding sentence, for purposes of this Section 2(e), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(e) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates and Attribution Parties) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. For purposes of this Section 2(e), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the Commission, as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within one Trading Day confirm orally and in writing to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Warrant, by the Holder or its Affiliates or Attribution Parties since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be 4.99% (or, upon election by a Holder prior to the issuance of any Warrants, 9.99%) of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of this Warrant. The Holder, upon notice to the Company, may increase or decrease the Beneficial Ownership Limitation provisions of this Section 2(e), provided that the Beneficial Ownership Limitation in no event exceeds 9.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon exercise of this Warrant held by the Holder and the provisions of this Section 2(e) shall continue to apply. Any increase in the Beneficial Ownership Limitation will not be effective until the 61st day after such notice is delivered to the Company. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(e) to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Beneficial Ownership Limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Warrant.

Section 3. Certain Adjustments.

a) Stock Dividends and Splits. If the Company, at any time while this Warrant is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any shares of Common Stock issued by the Company upon exercise of this Warrant), (ii) subdivides outstanding shares of Common Stock into a larger number of shares, (iii) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (iv) issues by reclassification of shares of the Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant shall remain unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

b) Intentionally omitted.

c) <u>Subsequent Rights Offerings</u>. In addition to any adjustments pursuant to Section 3(a) above, if at any time the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of shares of Common Stock (the "<u>Purchase Rights</u>"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such shares of Common Stock as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

d) Pro Rata Distributions. During such time as this Warrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to all holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction except to the extent an adjustment was already made pursuant to Section 3(a)) (a "Distribution"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations, on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, on exercise hereof, including without limitation, the record holders of shares of Common Stock are to be determined for the participation in such Distribution, on exercise hereof, including without limitation, the participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any shares of Common Stock as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation). To the extent that this Warrant has not been partially or completely exercised at the time of such Distribution, such portion of the Distribution shall be held in abeyance for th

e) Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or indirectly, in one or more related transactions effects any merger or consolidation of the Company with or into another Person, (ii) the Company, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of 50% or more of the outstanding Common Stock, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property, or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off, merger or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires more than 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of this Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant in accordance with the provisions of this Section 3(e) pursuant to written agreements in form and substance reasonably satisfactory to the Holder and approved by the Holder (without unreasonable delay) prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant with the same effect as if such Successor Entity had been named as the Company herein.

f) <u>Calculations</u>. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.

g) Notice to Holder.

- i. <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly deliver to the Holder by facsimile or email a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment.
- ii. Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever form) on the Common Stock, (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock, (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company is a party, any sale or transfer of all or substantially all of the assets of the Company, or any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property, or (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be delivered by facsimile or email to the Holder at its last facsimile number or email address as it shall appear upon the Warrant Register of the Company, at least 10 Business Days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice. To the extent that any notice provided in this Warrant constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

Section 4. Transfer of Warrant.

- a) Transferability. This Warrant and all rights hereunder are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within five (5) Trading Days of the date on which the Holder delivers an assignment form to the Company assigning this Warrant in full. This Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date of this Warrant and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.

c) <u>Warrant Register</u>. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the '<u>Warrant Register</u>'), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.

Section 5. Miscellaneous.

- a) No Rights as Stockholder Until Exercise; No Settlement in Cash. This Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3. Without limiting the rights of a Holder to receive Warrant Shares on a "cashless exercise" pursuant to Section 2(c) or to receive cash payments pursuant to Section 2(d)(i) and Section 2(d)(iv) herein, in no event shall the Company be required to net cash settle an exercise of this Warrant.
- b) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- c) <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Trading Day, then, such action may be taken or such right may be exercised on the next succeeding Trading Day.

d) Authorized Shares.

The Company covenants that, during the period the Warrant is outstanding, it will reserve from its authorized and unissued Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of issuing the necessary Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant will, upon exercise of the purchase rights represented by this Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (i) not increase the par value of any Warrant Shares above the amount payable therefor upon such exercise immediately prior to such increase in par value, (ii) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable Warrant Shares upon the exercise of this Warrant and (iii) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be, necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

e) Governing Law. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Warrant (whether brought against a party hereto or their respective affiliates, directors, officers, shareholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Warrant and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law. If either party shall commence an action, suit or proceeding to enforce any provisions of this Warrant, the prevailing party in such action, suit or proceeding shall be reimbursed by the other party for their reasonable attorneys' fees and ot

- f) <u>Restrictions</u>. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, and the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state and federal securities laws.
- g) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. Without limiting any other provision of this Warrant, if the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- h) Notices. Any and all notices or other communications or deliveries to be provided by the Holders hereunder including, without limitation, any Notice of Exercise, shall be in writing and delivered personally, by facsimile or e-mail, or sent by a nationally recognized overnight courier service, addressed to the Company, at SG Blocks, Inc., 195 Montague Street, 14th Floor, Brooklyn, NY 11201, Attention: Paul M. Galvin, Email: pgalvin@sgblocks.com, or such other facsimile number, email address or address as the Company may specify for such purposes by notice to the Holders. Any and all notices or other communications or deliveries to be provided by the Company hereunder shall be in writing and delivered personally, by facsimile or e-mail, or sent by a nationally recognized overnight courier service addressed to each Holder at the facsimile number, e- mail address or address of such Holder appearing on the books of the Company. Any notice or other communication or deliveries hereunder shall be deemed given and effective on the earliest of (i) the time of transmission, if such notice or communication is delivered via facsimile at the facsimile number or via e-mail at the e-mail address set forth in this Section prior to 5:30 p.m. (New York City time) on any date, (ii) the next Trading Day after the time of transmission, if such notice or communication is delivered via facsimile at the facsimile number or via e-mail address set forth in this Section on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (iii) the second Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service, or (iv) upon actual receipt by the party to whom such notice is required to be given. To the extent that any notice provided hereunder constitutes, or contains, material, non-public information regarding the Company or any Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K.

- i) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- j) Remedies. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- k) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.
- l) Amendment. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company, on the one hand, and the Holder, on the other hand.
- m) <u>Severability</u>. Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
 - n) Headings. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

(Signature Page Follows)

IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above indicated.

SG BLOCKS, INC.

Name:		
Title:		

NOTICE OF EXERCISE

TO: SG BLOCKS, INC.
(1) The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in full), and tenders herewith payment of the exercise price in full, together with all applicable transfer taxes, if any.
(2) Payment shall take the form of (check applicable box):
\Box in lawful money of the United States; or
\Box the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).
(3) Please issue said Warrant Shares in the name of the undersigned or in such other name as is specified below:
The Warrant Shares shall be delivered to the following DWAC Account Number:
[SIGNATURE OF HOLDER]
Name of Investing Entity: Signature of Authorized Signatory of Investing Entity: Name of Authorized Signatory: Title of Authorized Signatory: Date:

ASSIGNMENT FORM

 $(\textit{To assign the foregoing Warrant, execute this form and supply required information.}\ Do\ not\ use\ this form\ to\ purchase\ shares.)$

FOR VALUE RECEIVED, the foregoing Warrant and all rights evidenced thereby are hereby assigned to

Name:	
	(Please Print)
Address:	
	(Please Print)
Phone Number:	
Email Address:	
Dated:,,	
Holder's Signature:	
Holder's Address:	



May 5, 2020

The Board of Directors SG Blocks, Inc. 195 Montague Street, 14th Floor Brooklyn, New York 11201

Re: Registration Statement on Form S-1 (File No. 333-237682)

Ladies and Gentlemen:

We have acted as U.S. securities counsel to SG Blocks, Inc., a Delaware corporation (the "Company"), in connection with the preparation and filing with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act of 1933, as amended (the "Securities Act"), of a Registration Statement on Form S-1 (File No. 333-237682)(as amended through the date hereof)(the "Registration Statement") relating to the registration by the Company of up to \$18,187,500 of the Company's securities consisting of (i) shares (the "Shares") of the Company's common stock, par value \$0.01 per share (the "Common Stock"), (ii) pre-funded warrants to purchase shares of Common Stock (the "Pre-Funded Warrants"), (iii) the shares of Common Stock (the "Representative's warrants to purchase shares of Common Stock (the "Representative's Warrants") and (v) the shares of Common Stock issuable from time to time upon exercise of the Representative's Warrants (the "Warrant Shares"), including Shares for which the Underwriters (as defined below) have been granted an over-allotment option. For each Pre-Funded Warrant sold, the number of shares of Common Stock that the Company is offering will be decreased on a one-for-one basis.

The Shares, the Pre-Funded Warrants, the Pre-Funded Warrant Shares, the Representative's Warrants and the Warrant Shares are collectively referred to as the "Securities." The Securities are to be sold by the Company pursuant to an underwriting agreement (the "<u>Underwriting Agreement</u>") to be entered into by and between the Company and ThinkEquity, a division of Fordham Financial Management, Inc., as representative of the several underwriters named therein (the "<u>Underwriters</u>"), the form of which has been filed as Exhibit 1.3 to the Registration Statement.

In rendering the opinion set forth herein, we have examined originals or copies, certified or otherwise identified to our satisfaction, of such documents, corporate records, certificates of public officials and other instruments as we have deemed necessary or advisable. In such examination, we have assumed the genuineness of all signatures, the legal capacity of natural persons, the authenticity of all items submitted to us as originals, the conformity with originals of all items submitted to us as copies, and the authenticity of the originals of such copies. As to any facts material to the opinions expressed herein that we did not independently establish or verify, we have relied upon statements and representations of officers and other representatives of the Company and public officials.

We express no opinion herein as to the laws of any state or jurisdiction other than the substantive laws of the State of New York as it relates to the Pre-Funded Warrants and the Representative's Warrants, the General Corporation Law of the State of Delaware (including all related provisions of the Delaware Constitution and all reported judicial decisions interpreting the General Corporation Law of the State of Delaware and the Delaware Constitution) and the federal laws of the United States of America.

Based upon and subject to the foregoing, we are of the opinion that: (i) the Shares have been duly authorized for issuance and, when issued, delivered and paid for in accordance with the terms of the Underwriting Agreement, the Shares will be validly issued, fully paid and non-assessable; (ii) the Pre-Funded Warrants have been duly and validly authorized, and when executed and delivered by the Company in accordance with and in the manner described in the Registration Statement, the Underwriting Agreement and the Pre-Funded Warrants, will constitute legal, valid and binding obligations of the Company, enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, insolvency, fraudulent conveyance, moratorium and similar laws affecting creditors' rights generally and equitable principles of general applicability; (iii) the Pre-Funded Warrant Shares have been duly authorized for issuance and, when issued and sold by the Company and delivered by the Company and upon valid exercise of the Pre-Funded Warrants and against receipt of the exercise price therefor, in accordance with and in the manner described in the Registration Statement, the Underwriting Agreement and the Pre-Funded Warrants, will be validly issued, fully paid and non-assessable; (iv) the Representative's Warrants have been duly authorized, and when executed and delivered by the Company in accordance with and in the manner described in the Registration Statement, the Underwriting Agreement and the Representative's Warrants, will constitute legal, valid and binding obligations of the Company, enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, insolvency, fraudulent conveyance, moratorium and similar laws affecting creditors' rights generally and equitable principles of general applicability; and (v) the Warrant Shares have been duly authorized for issuance and, when issued and sold by the Company and delivered by the Company and upon valid exercise of the Representative's

We consent to the inclusion of this opinion as an exhibit to the Registration Statement and further consent to all references to us under the caption "Legal Matters" in the Prospectus. In giving this consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission.

Very truly yours,

/s/ Gracin & Marlow, LLP

Gracin & Marlow, LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this registration statement on Amendment No. 2 to Form S-1 of SG Blocks, Inc. of our report dated March 30, 2020, related to our audits of the consolidated balance sheets of SG Blocks, Inc. and subsidiaries as of December 31, 2019 and 2018, and the related consolidated statements of operations, changes in stockholders' equity, and cash flows for the years then ended, which report appears in the Company's Annual Report on Form 10-K for the year ended December 31, 2019. We also consent to the reference to our firm under the heading "Experts" in this Registration Statement.

/s/ Whitley Penn LLP

Dallas, Texas May 5, 2020