UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 5, 2019

Sarepta Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other Jurisdiction of Incorporation) 001-14895 (Commission File Number) 93-0797222 (IRS Employer Identification No.)

215 First Street

Suite 415 Cambridge, MA 02142

(Address of principal executive offices, including zip code)

(617) 274-4000 (Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instructions A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company \Box

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 13(a) of the Exchange Act.

Item 1.01 Entry into a Material Definitive Agreement.

On March 5, 2019, Sarepta Therapeutics, Inc. (the "Company") entered into an underwriting agreement (the "Underwriting Agreement") with Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC (the "Underwriters"), relating to the public offering (the "Offering") of 2,604,167 shares of the Company's common stock, \$0.0001 par value per share (the "Common Stock"), at a price to the public of \$144.00 per share (the "Offering Price"), less underwriting discounts and commissions. The net proceeds to the Company from the sale of the Common Stock, after deducting the underwriting discounts and other estimated offering expenses payable by the Company, will be approximately \$365.3 million. The Offering is expected to close on March 7, 2019, subject to the satisfaction of customary closing conditions. The Company has also granted the Underwriters a 30-day option to purchase up to an additional 390,625 shares of Common Stock at the Offering Price, less underwriting discounts and commissions.

The Offering was made pursuant to the Company's effective shelf registration statement on Form S-3, as amended (File No. 333-229934), including the prospectus dated February 28, 2019, as supplemented by the prospectus supplement dated March 5, 2019.

The foregoing is only a brief description of the terms of the Underwriting Agreement, does not purport to be a complete description of the rights and obligations of the parties thereunder, and is qualified in its entirety by reference to the Underwriting Agreement that is filed as Exhibit 1.1 to this Current Report on Form 8-K and incorporated by reference herein. The opinion of Ropes & Gray LLP relating to the validity of the shares to be issued in the Offering is attached as Exhibit 5.1 to this Current Report on Form 8-K.

Item 8.01 Other Events.

On March 5, 2019, the Company issued a press release announcing the Offering and a press release announcing the pricing of the Offering. Copies of these press releases are attached hereto as Exhibits 99.1 and 99.2.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit <u>Number</u>	Description
1.1	<u>Underwriting Agreement, March 5, 2019 among Sarepta Therapeutics, Inc. and Goldman Sachs & Co. LLC and Morgan Stanley & Co.</u> <u>LLC, as representatives of the underwriters named therein.</u>
5.1	Opinion of Ropes & Gray LLP.
23.1	Consent of Ropes & Gray LLP (included in Exhibit 5.1).
99.1	Press release dated March 5, 2019.
99.2	Press release dated March 5, 2019.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Sarepta Therapeutics, Inc.

By: /s/ Douglas S. Ingram

Douglas S. Ingram. President and Chief Executive Officer

Date: March 7, 2019

2,604,167 Shares

Sarepta Therapeutics, Inc.

Common Stock

(\$0.0001 par value)

EQUITY UNDERWRITING AGREEMENT

March 5, 2019

Goldman Sachs & Co. LLC Morgan Stanley & Co. LLC As Representatives of the several Underwriters

c/o Goldman Sachs & Co. LLC 200 West Street New York, New York 10282

c/o Morgan Stanley & Co. LLC 1585 Broadway New York, New York 10036

Ladies and Gentlemen:

1. INTRODUCTION.

Sarepta Therapeutics, Inc., a Delaware corporation (the "**Company**"), proposes to issue and sell to the several Underwriters (defined below), pursuant to the terms and conditions of this Underwriting Agreement (this "**Agreement**"), an aggregate of 2,604,167 shares of common stock, \$0.0001 par value per share (the "**Common Stock**"), of the Company (the "**Firm Shares**") as set forth in <u>Schedule C</u> hereto. The Company hereby confirms that the underwriters set forth in <u>Schedule C</u> hereto (the "**Underwriters**") have acted, and will act, as the Underwriters in accordance with the terms and conditions hereof. Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC are acting as representatives of the Underwriters and in such capacity are hereinafter referred to as the "**Representatives**."

The Company also proposes to issue and sell to the several Underwriters not more than an additional 390,625 shares of its Common Stock (the "Additional Shares") if and to the extent that you, as Underwriters, shall have determined to exercise your right to purchase such shares of Common Stock granted to the Underwriters below and in <u>Section 2</u> hereof. The Firm Shares and the Additional Shares are hereinafter collectively referred to as the "Shares." The Company acknowledges that the Underwriters' obligation to purchase Additional Shares, if the right to purchase such Additional Shares is exercised, is several and not joint.

The Underwriters may exercise their right to purchase the Additional Shares in whole or from time to time in part by giving written notice not later than thirty (30) days after the date of this Agreement. Any exercise notice shall specify the number of Additional Shares to be purchased by the Underwriters and the date on which such shares are to be purchased. If any Additional Shares are to be purchased, the number of Additional Shares to be purchased by each Underwriter shall be the number of Additional Shares which bears the same ratio to the aggregate number of Additional Shares being purchased as the number of Firm Shares purchased by such Underwriter bears to the aggregate number of Firm Shares purchased from the Company by the Underwriters, subject, however, to such adjustments to eliminate any fractional Shares as the Representatives in their sole discretion shall make. Each purchase date must be at least two (2) business days after the written notice is given (unless waived by the Company) and may not be earlier than the closing date for the Firm Shares or later than ten business days after the date of such notice. Each day, if any, that Additional Shares are to be purchased is hereinafter referred to as an "**Option Closing Date**."

2. DELIVERY AND PAYMENT.

On the basis of the representations, warranties and agreements of the Company herein contained, and subject to the terms and conditions set forth in this Agreement:

2.1 The Company agrees to issue and sell and the Underwriters, severally and not jointly, agree to purchase from the Company an aggregate of 2,604,167 Firm Shares at a purchase price of \$140.41 per share of Common Stock (the "**Purchase Price**"). The Company has been advised by you that you propose to make a public offering of the Shares (the "**Offering**") as soon after this Agreement has become effective as in your judgment is advisable. The Company is further advised by you that the Shares are to be offered to the public initially at a price of \$144.00 per share.

2.2 Payment of the Purchase Price for, and delivery of, the Firm Shares shall be made at the time and date of closing and delivery of the documents required to be delivered to the Underwriters pursuant to <u>Sections 4</u> and <u>6</u> hereof, which delivery shall take place at 10:00 A.M., New York time, on March 7, 2019 (the "**Closing Date**") at the office of Goodwin Procter LLP, New York Times Building, 620 Eighth Avenue, New York, New York 10018 or at such other time and date as the Representatives and the Company determine pursuant to Rule 15c6-1(a) under the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), the Company shall deliver the Firm Shares, which shall be registered in the name or names and shall be in such denominations as the Representatives may request at least one (1) business day before the Closing Date, to the Representatives, which delivery shall be made through the facilities of the Depository Trust Company's DWAC system.

2.3 Payment of the Purchase Price for, and delivery of, any Additional Shares shall be made at the Option Closing Date or at such other time and date as the Representatives and the Company determine pursuant to Rule 15c6-1(a) under the Exchange Act, the Company shall deliver the Additional Shares, which shall be registered in the name or names and shall be in such denominations as the Underwriters may request at least one (1) business day before the Option Closing Date, to the Underwriters, which delivery shall be made through the facilities of the Depository Trust Company's DWAC system. 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 Shares and Additional Shares.

3. <u>Representations And Warranties of the Company.</u>

The Company represents and warrants to the Underwriters, and agrees with the Underwriters, that:

(a) The Company has prepared and filed in conformity with the requirements of the Securities Act of 1933, as amended (the "**Securities Act**"), and published rules and regulations thereunder (the "**Rules and Regulations**") adopted by the Securities and Exchange Commission (the "**Commission**") a "shelf" Registration Statement (as hereinafter defined) on Form S-3ASR (File No. 333-229934), which was filed and automatically became effective as of February 28, 2019 (the "**Effective Date**"), including a base prospectus relating to the Shares (the "**Base Prospectus**"), and such amendments and supplements thereto as may have been required to the date of this Agreement. The term "**Registration Statement**" as used in this Agreement means the registration statement (including all exhibits, financial schedules and all documents and information deemed to be a part of the Registration Statement pursuant to Rule 430A and 430B of the Rules and Regulations at the time of effectiveness for purposes of Section 11 of the Securities Act), as amended and/or supplemented to the date of this Agreement, including the Base Prospectus. The Registration Statement is effective under the Securities Act and no stop order preventing or suspending the effectiveness of the Registration Statement is effective under the Securities Act and no stop order preventing or suspending the effectiveness of the Registration Statement or suspending or preventing the use of the Prospectus has been issued by the Commission and no proceedings for that purpose have been instituted or, to the knowledge of the Company, are threatened by the Commission pursuant to Rule 424(b) of the Rules and Regulations. The term "**Prospectus**" as used in this Agreement means the Prospectus, in the form in which it is to be filed with the Commission pursuant to Rule 424(b) of the Rules and Regulations, or, if the Prospectus is not to be filed with the Commission pursuant to Rule 424(b), the Prospectus in the form included as part of the Registration Statement as of the Effective D

differs from the Prospectus (whether or not such revised prospectus or prospectus supplement is required to be filed by the Company pursuant to Rule 424(b) of the Rules and Regulations), the term "**Prospectus**" shall refer to such revised prospectus or prospectus supplement, as the case may be, from and after the time it is first provided to the Underwriters for such use (or in the form first made available to the Underwriters by the Company to meet requests of prospective purchasers pursuant to Rule 173 of the Rules and Regulations). Any preliminary prospectus or prospectus subject to completion included in the Registration Statement or filed with the Commission pursuant to Rule 424 of the Rules and Regulations is hereafter called a "**Preliminary Prospectus**." Any reference herein to the Registration Statement, any Preliminary Prospectus or the Prospectus shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 which were filed under the Exchange Act, on or before the last to occur of the Effective Date, the date of the Preliminary Prospectus, or the Prospectus shall be deemed to refer to and include (i) the filing of any document under the Exchange Act after the Effective Date, the date of such Preliminary Prospectus or the date of the Prospectus, as the case may be, which is incorporated by reference and (ii) any such document so filed.

(b) As of the Applicable Time (as defined below) and as of the Closing Date and any Option Closing Date, none of (i) any General Use Free Writing Prospectus (as defined below) issued at or prior to the Applicable Time, and the Pricing Prospectus (as defined below) and the information included on <u>Schedule A</u> hereto, all considered together (collectively, the "**General Disclosure Package**"), (ii) any individual Limited Use Free Writing Prospectus (as defined below), or (iii) the bona fide electronic road show (as defined in Rule 433(h)(5) of the Rules and Regulations), if any, that has been made available without restriction to any person, when, considered together with the General Disclosure Package, included or will include, any untrue statement of a material fact or omitted or as of the Closing Date or any Option Closing Date 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 the Company makes no representations or warranties as to information contained in or omitted from the General Disclosure Package, in reliance upon, and in conformity with, written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for inclusion therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in <u>Section 17</u>). As used in this <u>paragraph (b</u>) and elsewhere in this <u>Agreement</u>:

"Applicable Time" means 6:45 P.M., New York time, on the date of this Agreement.

"General Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is identified on Schedule A to this Agreement.

"Issuer Free Writing Prospectus" means any *"issuer free writing prospectus,"* as defined in Rule 433 of the Rules and Regulations relating to the Shares 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) of the Rules and Regulations.

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

"*Pricing Prospectus*" means the Preliminary Prospectus dated March 5, 2019, together with the Base Prospectus, each as amended and supplemented immediately prior to the Applicable Time, including any document incorporated by reference therein and any prospectus supplement deemed to be a part thereof.

(c) No order preventing or suspending the use of any Preliminary Prospectus, any Issuer Free Writing Prospectus or the Prospectus relating to the Offering has been issued by the Commission, and no proceeding for that purpose or pursuant to Section 8A of the Securities Act has been instituted or, to the Company's knowledge, threatened by the Commission, and each Preliminary Prospectus (if any), at the time of filing thereof, conformed in all material respects to the requirements of the Securities Act and the Rules and Regulations, and did not contain 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, in the light of the circumstances under which they were made, not misleading; *provided, however*, that the Company makes no representations or warranties as to information contained in or omitted from any Preliminary Prospectus, in reliance upon, and in conformity with, written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for inclusion therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in <u>Section 17</u>).

(d) At the time the Registration Statement became effective with respect to the Underwriters, at the date of this Agreement and at the Closing Date and any Option Closing Date, the Registration Statement conformed and will conform in all material respects to the requirements of the Securities Act and the Rules and Regulations and did not 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 not misleading; the Prospectus, at the time the Prospectus was issued and at the Closing Date and any Option Closing Date, conformed and will conform in all material respects to the requirements of the Securities Act and the Rules and Regulations and did not and will conform in all 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 the foregoing representations and warranties in this <u>paragraph (d)</u> shall not apply to information contained in or omitted from the Registration Statement or the Prospectus in reliance upon, and in conformity with, written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for inclusion therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in <u>Section 17</u>).

(e) Each Issuer Free Writing Prospectus, if any, as of its issue date and at all subsequent times through any Option Closing Date or until any earlier date that the Company notified or notifies the Representatives as described in Section 4(e), did not, does not and will not include any information that conflicted, conflicts or will conflict with the information contained in the Registration Statement, Pricing Prospectus or the Prospectus, including any document incorporated by reference therein and any prospectus supplement deemed to be a part thereof that has not been superseded or modified, or, when taken together with the Preliminary Prospectus accompanying, or delivered prior to delivery of, such Issuer Free Writing Prospectus, did not, does not and will not include an untrue statement of a material fact or omitted or would omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The foregoing sentence does not apply to statements in or omissions from any Issuer Free Writing Prospectus in reliance upon, and in conformity with, written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for inclusion therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in <u>Section 17</u>).

(f) The documents incorporated by reference in 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 light of the circumstances under which they were made, not misleading; and any further documents so filed and incorporated by reference in 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 light of the circumstances under which they were made, not misleading.

(g) The Registration Statement is an "automatic shelf registration statement" as defined under Rule 405 of the Securities Act that has been filed with the Commission not earlier than three years prior to the date hereof and that became effective upon filing. 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 Prospectus and other materials, if any, permitted under the Securities Act and consistent with Section 4(b) below. The Company will file with the Commission all Issuer Free Writing Prospectuses (other than a "road show," as described in Rule 433(d)(8) of the Rules and Regulations), if any, in the time and manner required under Rules 163(b)(2) and 433(d) of the Rules and Regulations.

(h) The Company and each of its subsidiaries (as defined in <u>Section 15</u>) have been duly organized and are validly existing as corporations or other legal entities in good standing (or the foreign equivalent thereof) under the laws of their respective jurisdictions of incorporation or organization, as applicable. The Company and each of its subsidiaries are duly qualified to do business and are in good standing or validly existing, as the case may be, as foreign corporations or other legal entities in each jurisdiction in which their respective ownership or lease of property or the conduct of their respective businesses requires such qualification and have all power and authority (corporate or other) necessary to own or hold their respective properties and to conduct the businesses in which they are engaged, except where the failure to so qualify or have such power or authority would not (i) have, singly or in the aggregate, a material adverse effect on the condition (financial or otherwise), results of operations, assets,

properties, business or prospects of the Company and its subsidiaries taken as a whole, or (ii) impair in any material respect the ability of the Company to perform its obligations under this Agreement or to consummate the Offering or any transactions contemplated by this Agreement (any such effect as described in clauses (i) or (ii), a "**Material Adverse Effect**"). The Company's subsidiaries (whether direct or indirect) consist of only those listed on <u>Schedule D</u> hereto. The Company's only "significant subsidiaries" as defined in Rule 1-02(w) of Regulation of S-X are (i) ST International Holdings, Inc., (ii) ST International Holdings Two Inc. and (iii) Sarepta Securities Corp.

(i) The Company has the full right, power and authority to enter into this Agreement, and to perform and discharge its obligations hereunder; and this Agreement has been duly authorized, executed and delivered by the Company.

(j) The Shares have been duly and validly authorized and, when issued and delivered by the Company against payment therefor as provided herein, will be duly and validly issued, fully paid and nonassessable and free of any preemptive rights, rights of first refusal, registration rights or similar rights and will conform to the description thereof contained in the General Disclosure Package and the Prospectus.

(k) The Company has an authorized capitalization as set forth in the Pricing Prospectus, and all of the issued shares of capital stock of the Company have been duly and validly authorized and issued, are fully paid and non-assessable, have been issued in compliance with federal and state securities laws, and conform to the description thereof contained in the General Disclosure Package and the Prospectus. As of December 31, 2018, there were 71,071,887 shares of Common Stock issued and outstanding and no shares of Preferred Stock, par value \$0.0001, of the Company issued and outstanding and as of December 31, 2018, there were 8,742,469 shares of Common Stock issuable upon the exercise of all options, warrants and convertible securities outstanding and the vesting of all restricted stock units as of such date. Since December 31, 2018, the Company has not issued any securities, other than Common Stock of the Company issued pursuant to the exercise of stock options or the vesting of restricted stock units previously outstanding under the Company's equity incentive plans and under other stock option agreements or the issued of options, warrants and other rights to purchase or exchange any securities laws. None of the Outstanding shares of Common Stock was issued in violation of any preemptive rights, rights of first refusal or other similar rights to subscribe for or purchase securities of the Company. The description of the Company's equity incentive plan and stock option agreements, as described in the General Disclosure Package and the Prospectus, fairly presents the information required to be shown with respect to the equity incentive plan and such other stock option agreements, and enter rights granted thereunder or pursuant to other stock option agreements, as described in the General Disclosure Package and the Pr

(1) All the outstanding shares of capital stock or other equity interests of each subsidiary of the Company have been duly authorized and validly issued, are fully paid and nonassessable and are owned by the Company directly or indirectly through one or more wholly-owned subsidiaries, free and clear of any claim, lien, encumbrance, security interest, restriction upon voting or transfer or any other claim of any third party.

(m) The execution, delivery and performance of this Agreement by the Company, the issuance and sale of the Shares by the Company and the consummation of the transactions contemplated hereby will not (with or without notice or lapse of time or both) (i) conflict with or result in a breach or violation of any of the terms or provisions of, constitute a default or Debt Repayment Triggering Event (as defined below) under, give rise to any right of termination or other right or the cancellation or acceleration of any right or obligation or loss of a benefit under, or give rise to the creation or imposition of any lien, encumbrance, security interest, claim or charge upon any property or assets of the Company or any subsidiary pursuant to, any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its subsidiaries is a party or by which the Company or any of its subsidiaries is bound or to which any of the property or assets of the Company or any of its subsidiaries is subject, (ii) result in any violation of the provisions of the articles of incorporation or bylaws (or analogous governing instruments, as applicable) of the Company or any of its subsidiaries or (iii) result in any violation of any law, statute, rule, regulation, judgment, order or decree of any court or governmental agency or body, domestic or foreign, having jurisdiction over the Company or any of its subsidiaries or assets, except, in the case of clause (i) or (iii) would not, singly or in the aggregate, reasonably be expected to result in a Material Adverse Effect. A "**Debt Repayment Triggering Event**" means any event or condition that gives, or with the giving of notice or lapse of time would give the holder of any note, debenture or other evidence of material indebtedness (or any person acting on such holder's behalf) the right to require the repurchase, redemption or repayment of all or a portion of such indebtedness by the Company or any of its subsidiaries.

(n) Except for the registration of the Shares under the Securities Act and such consents, approvals, authorizations, registrations or qualifications as may be required under the Exchange Act and applicable state or foreign securities laws, the Financial Industry Regulatory Authority ("**FINRA**") and the Nasdaq Global Select Market (the "**Nasdaq GSM**") in connection with the Offering, no consent, approval, authorization or order of, or filing, qualification or registration with, any court or governmental agency or body, foreign or domestic, which has not been made, obtained or taken and is not in full force and effect, is required for the execution, delivery and performance of this Agreement by the Company, the offer or sale of the Shares or the consummation of the transactions contemplated hereby.

(o) KPMG LLP, who have certified certain financial statements and related schedules included or incorporated by reference in the Registration Statement, the General Disclosure Package and the Prospectus, and have audited the Company's internal control over financial reporting, is an independent registered public accounting firm as required by the Securities Act and the Rules and Regulations and the Public Company Accounting Oversight Board (United States) (the "**PCAOB**"). Except as pre-approved in accordance with the requirements set forth in Section 10A of the Exchange Act, KPMG LLP has not been engaged by the Company to perform any "prohibited activities" (as defined in Section 10A of the Exchange Act).

(p) The Company's financial statements, together with the related notes and schedules, included or incorporated by reference in the General Disclosure Package, the Prospectus and in the Registration Statement fairly present in all material respects the financial position and the results of operations and changes in financial position, shareholders' equity and cash flows of the Company and its consolidated subsidiaries as of the respective dates or for the respective periods therein specified. Such statements and related notes and schedules have been prepared in all material respects in accordance with generally accepted accounting principles in the United States ("GAAP") applied on a consistent basis throughout the periods involved except as may be set forth in the related notes included or incorporated by reference in the General Disclosure Package and the Prospectus comply in all material respects with the Securities Act, the Exchange Act, and the Rules and Regulations and the rules and regulations under the Exchange Act. No other financial statements or supporting schedules or exhibits are required by the Securities Act or the Rules and Regulations to be described, or included or incorporated by reference Disclosure Package or the Prospectus. There is no pro forma or as-adjusted financial information which is required to be included in the Registration Statement, the General Disclosure Package, or the Prospectus or any document incorporated by reference therein in accordance with the Securities Act and the Rules and Regulations which has not been included or incorporated as so incorporated by reference in the General Disclosure Package, or the Prospectus or any document incorporated by reference in the Registration Statement, the General Disclosure Package or the Prospectus. There is no pro forma or as-adjusted financial information which is required to be included in the Registration Statement, the General Disclosure Package or the Prospectus or any document incorporated by reference therein in accordance w

(q) Neither the Company nor any of its subsidiaries has sustained, since the date of the latest audited financial statements included or incorporated by reference in the General Disclosure Package, any material loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute or court or governmental action, order or decree, otherwise than as set forth or contemplated in the General Disclosure Package or would not, singly or in the aggregate, reasonably be expected to result in a Material Adverse Effect; and, since such date, there has not been any material change in the capital stock or long-term debt of the Company or any of its subsidiaries or any material adverse changes in or affecting the business, assets, general affairs, management, financial position, prospects, shareholders' equity or results of operations of the Company and its subsidiaries taken as a whole, otherwise than as set forth or contemplated in the General Disclosure Package.

(r) Except as set forth in the General Disclosure Package, there is no legal or governmental action, suit, claim or proceeding pending to which the Company or any of its subsidiaries is a party or of which any property or assets of the Company or any of its subsidiaries is the subject which is required to be described in the Registration Statement, the General Disclosure Package or the Prospectus or a document incorporated by reference therein and is not described therein, or which, singularly or in the aggregate, if determined adversely to the Company or any of its subsidiaries, would reasonably be expected to result in a Material Adverse Effect or prevent the consummation of the transactions contemplated hereby; and, to the Company's knowledge, no such proceedings are threatened or contemplated by governmental authorities or threatened by others.

(s) Neither the Company nor any of its subsidiaries is in (i) violation of its articles of incorporation or bylaws (or analogous governing instrument, as applicable), (ii) default in any respect, and no event has occurred which, with notice or lapse of time or both, would constitute such a default, in the due performance or observance of any term, covenant, obligation, agreement or condition contained in any indenture, mortgage, deed of trust, loan or credit agreement, other evidence of indebtedness, or any license, lease, contract or other agreement or instrument to which it is a party or by which the Company or its subsidiaries are bound or to which any of its property or assets is subject or (iii) violation in any respect of any statute, law, ordinance, governmental rule, regulation, ordinance, or court order, decree or judgment to which it or its property or assets may be subject except, in the case of clauses (ii) and (iii) of this <u>paragraph (s)</u>, for any violations or defaults which would not, singly or in the aggregate, have a Material Adverse Effect.

(t) The Company and each of its subsidiaries have made all filings, applications, declarations and submissions required by, and own or possess all approvals, licenses, certificates, clearances, consents, exemptions, marks, notifications, orders, authorizations and permits issued by the appropriate local, state, federal or foreign regulatory agencies or bodies, including, without limitation, the Food and Drug Administration (the **"FDA**") and any agency of any foreign government and any other foreign regulatory authority exercising authority comparable to that of the FDA (including any non-governmental entity whose approval or authorization is required under foreign law comparable to that administered by the FDA), which are required for the ownership of their respective properties or the conduct of their current respective businesses as described in the General Disclosure Package and the Prospectus (collectively, the **"Governmental Permits**") and is in compliance with the terms and conditions of all such Governmental Permits, except where any failures to possess or any noncompliance would not, singly or in the aggregate, have a Material Adverse Effect. All such Governmental Permits are valid and in full force and effect and the Company and each of its subsidiaries have fulfilled and performed all of their respective material obligations with respect to the Government Permits. Except as set forth in the General Disclosure Package, neither the Company nor any of its subsidiaries has received any written notice of any pending or threatened revocation, modification or cancellation of, any such Governmental Permit, which, individually or in the aggregate, if the subject of an unfavorable decision, ruling or finding, would have a Material Adverse Effect.

(u) (i) Each Investigational New Drug application ("IND") submitted by the Company to the FDA or equivalent application submitted by the Company to foreign regulatory bodies, and related documents and information, when submitted to the FDA or other regulatory body was true, complete and correct in all material respects as of the date of submission and has been maintained in compliance in all material respects with applicable statutes, rules and regulations administered or promulgated by the FDA or other regulatory body; (ii) the studies, tests and preclinical and clinical trials conducted by or on behalf of the Company that are described in the General Disclosure Package or the Prospectus were and, if still pending, are being, conducted in all material respects in accordance with experimental protocols, procedures and controls pursuant to, where applicable, accepted professional and scientific standards and applicable statutes, rules and regulations, including, but not limited to, the Federal Food, Drug and Cosmetic Act and its applicable implementing regulations at 21 C.F.R. Parts 50, 54, 56, 58 and 313; and the drug substances used in the clinical trials have been manufactured in all material respects under current Good Manufacturing Practices, including, but not limited to, FDA's current good manufacturing practice regulations at 21 C.F.R. Parts 210-211; and (iii) the Company uses commercially reasonable efforts to review, from time to time, the progress and results of the studies, tests and preclinical and clinical trials and, based upon (1) the information provided to the Company by the third parties conducting such studies, tests and preclinical and clinical trials that are described in the General Disclosure Package and the Prospectus and the Company's review of such information, and (2) to the Company's knowledge, such descriptions of the results of such studies, tests and preclinical and clinical trials are accurate and complete in all material respects. The Company has not received any written notices or correspondence from the FDA or any foreign, state or local governmental body exercising comparable authority requiring the termination or suspension of any studies, tests or preclinical or clinical trials conducted by or on behalf of the Company. To the Company's knowledge, no filing or submission to the FDA or any other regulatory body, that is intended to be the basis for any approval of the Company's product candidates, contained or contains any material omission or, material false information.

(v) The Company has made available to counsel to the Underwriters, FDA and regulatory correspondence logs containing all material correspondence between the Company or its representatives on the one hand and the FDA on the other hand, relating to the clinical trials of the Company's product candidates under development being conducted under any Company-sponsored INDs.

(w) Neither the Company nor any of its subsidiaries is or, after giving effect to the Offering and the application of the proceeds thereof as described in the General Disclosure Package and the Prospectus, will be required to register as an "investment company" within the meaning of the Investment Company Act of 1940, as amended, and the rules and regulations of the Commission thereunder.

(x) Neither the Company, its subsidiaries nor, to the Company's knowledge, any of the Company's or its subsidiaries' officers, directors or affiliates has taken or will take, directly or indirectly, any action designed or intended to stabilize or manipulate the price of any security of the Company, or which caused or resulted in, or which could in the future reasonably be expected to cause or result in, stabilization or manipulation of the price of any security of the Company.

(y) Except as disclosed in the General Disclosure Package, the Company and each of its subsidiaries owns, or have obtained valid and enforceable licenses for, or otherwise possesses the right to use all patents, trademarks, trademark registrations, service marks, service mark registrations, trade names, copyrights, licenses, inventions, software, databases, know-how, Internet domain names, trade secrets and other unpatented and/or unpatentable proprietary or confidential information, systems or procedures, and other intellectual property rights, including registrations thereof (collectively, "Intellectual Property") as described in the General Disclosure Package and the Prospectus as being owned or licensed to them. Subject to the matters identified in the General Disclosure Package, the Company believes it and its subsidiaries own the Intellectual Property necessary to carry on their respective businesses as currently conducted and as proposed to be conducted and described in the General Disclosure Package and the Prospectus. As of the date of this Agreement the Company has not received notice of any claim of infringement or any challenge, which to their knowledge is still pending or threatened, by any other person to the rights of the Company and its subsidiaries with respect to the foregoing except for those described in the General Disclosure Package and the Prospectus. Except as described in the General Disclosure Package or as would not reasonably be expected to have a Material Adverse Effect, none of the Intellectual Property owned by or exclusively licensed to the Company or any of its subsidiaries has been judged 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, enforceability or scope of any such Intellectual Property. The Intellectual Property licenses described in the General Disclosure Package and the Prospectus are valid, binding upon, and enforceable against the Company and, to the Company's knowledge, the other parties thereto in accordance with their terms, except (i) as limited by laws of general application relating to bankruptcy, insolvency and the relief of debtors, and (ii) as limited by rules of law governing specific performance, injunctive relief or other equitable remedies and by general principles of equity. As of the date of this Agreement and except as disclosed in General Disclosure Package, the Company and each of its subsidiaries has complied with, and is not in material breach nor has received any asserted or threatened claim of breach of, any Intellectual Property license, and the Company has no knowledge of any breach or anticipated breach by any other person to any Intellectual Property license. Except as described in the General Disclosure Package and the Prospectus, no written claim has been made against the Company or any of its subsidiaries alleging the infringement by the Company or any of its subsidiaries of any patent, trademark, service mark, trade name, copyright, trade secret, license in or other intellectual property right or franchise right of any person. None of the technology employed by the Company has been obtained or is being used by the Company in violation of any material contractual obligation binding on the Company or, to the Company's knowledge, upon any of its officers, directors or employees. The Company and each of its subsidiaries have taken reasonable steps to protect, maintain and safeguard its rights in all Intellectual Property, including the execution of appropriate nondisclosure and confidentiality agreements. Except as would not reasonably be expected to have a Material Adverse Effect, the Company is not aware of any facts that it believes would form a reasonable basis for a successful challenge that any of its employees are in or have ever been in violation of any term of any employment contract, patent disclosure agreement, invention assignment agreement, non-competition agreement, non-solicitation agreement, nondisclosure agreement or any restrictive covenant to or with a former employer where such violation relates to such employee's breach of a confidentiality obligation, obligation to assign to the Company Intellectual Property, or obligation not to use third party Intellectual Property or other proprietary rights on behalf of the Company. Except as disclosed in the General Disclosure Package, to the Company's knowledge, there is no prior art material to any patent or patent application of the Intellectual Property that may render any U.S. patent held by the Company invalid or any U.S. patent application held by the Company unpatentable that has not been disclosed to the U.S. Patent and Trademark Office. The consummation of the transactions contemplated by this Agreement will not result in the loss or impairment of or payment of any additional amounts with respect to, nor require the consent of any other person in respect of, the Company's or any of its subsidiaries' right to own, use, or hold for use any of the Intellectual Property as owned, used or held for use in the conduct of their businesses as currently conducted. To the Company's

knowledge, the Company and each of its subsidiaries have at all times complied in all material respects with all applicable laws relating to privacy, data protection, and the collection and use of personal information collected, used, or held for use by the Company and any of its subsidiaries in the conduct of the Company's and its subsidiaries' businesses. No written claims have been asserted or threatened against the Company or any of its subsidiaries alleging a violation of any person's privacy or personal information or data rights and the consummation of the transactions contemplated hereby will not breach or otherwise cause any violation of any law related to privacy, data protection, or the collection and use of personal information collected, used, or held for use by the Company or any of its subsidiaries in the conduct of the Company's or any of its subsidiaries' businesses. The Company and each of its subsidiaries take reasonable measures to ensure that such information is protected against unauthorized access, use, modification, or other misuse.

(z) The Company and each of its subsidiaries have valid 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 materially 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 General Disclosure Package and the Prospectus, are in full force and effect.

(aa) No labor disturbance or dispute with the employees of the Company or any of the Company's subsidiaries exists or, to the Company's knowledge, is threatened or imminent, and the Company is not aware of any existing or imminent labor disturbance by the employees of any of its or its subsidiaries' principal suppliers, manufacturers, customers or contractors, that would reasonably be expected, singly or in the aggregate, to have a Material Adverse Effect. The Company is not aware that any key employee or significant group of employees of the Company or any of the Company's subsidiaries plans to terminate employment with the Company or any of the Company's subsidiaries.

(bb) No "prohibited transaction" (as defined in Section 406 of the Employee Retirement Income Security Act of 1974, as amended, including the regulations and published interpretations thereunder ("**ERISA**"), or Section 4975 of the Internal Revenue Code of 1986, as amended from time to time (the "**Code**")) or "accumulated funding deficiency" (as defined in Section 302 of ERISA) or any of the events set forth in Section 4043(b) of ERISA (other than events with respect to which the thirty (30)-day notice requirement under Section 4043 of ERISA has been waived) has occurred or could reasonably be expected to occur with respect to any employee benefit plan of the Company or any of its subsidiaries which could, singly or in the aggregate, have a Material Adverse Effect. Each employee benefit plan of the Company or any of its subsidiaries is in compliance in all material respects with applicable law, including ERISA and the Code. The Company and its subsidiaries have not incurred and could not reasonably be expected to incur liability under Title IV of ERISA with respect to the termination of, or withdrawal from, any pension plan (as defined in ERISA). Each pension plan for which the Company or any of its subsidiaries would have any liability that is intended to be qualified under Section 401(a) of the Code is so qualified, and nothing has occurred, whether by action or by failure to act, which could, singly or in the aggregate, reasonably be expected to cause the loss of such qualification.

(cc) Except as would not reasonably be expected to, singly or in the aggregate, result in a Material Adverse Effect, the Company and its subsidiaries are in compliance in all respects with all applicable foreign, federal, state and local statutes, laws, including the common law rules, and regulations, codes, ordinances, orders, judgments or decrees relating to the use, treatment, storage and disposal of hazardous or toxic substances or wastes and the protection of health and safety or the environment, including without limitation, natural resources ("**Environmental Laws**"). There has been no use, storage, generation, transportation, handling, treatment, disposal, discharge, emission, or other release of any kind of hazardous or toxic substances or wastes 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, or upon any other property, in violation of any Environmental Law, or Governmental Permit issued thereunder or which would, give rise to any liability, except for any violation or liability which would not have, singularly or in the aggregate with all such violations and liabilities, a Material Adverse Effect; and there has been no disposal, discharge, emission or other release of any kind onto under, at or from such property or into the environment of any toxic hazardous substances or wastes with respect to which the Company has knowledge, except for any violation substances or other release of any kind onto under, at or from such property or into the environment of any toxic hazardous substances or wastes with respect to which the Company has knowledge, except for any such disposal, discharge, emission or other release of any kind onto under, at or from such property or into the environment of any toxic hazardous substances or wastes with respect to which the Company has knowledge, except for any such disposal, discharge,

emission, or other release of any kind which would not have, singularly or in the aggregate with all such discharges and other releases, a Material Adverse Effect. 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 any associated material costs and liabilities (including, without limitation, any capital or operating expenditures required for any environmental remediation or compliance with Environmental Laws or Governmental Permits issued thereunder, any related material constraints on operating activities and any potential material liabilities to third parties). On the basis of such reviews, the Company and its subsidiaries have reasonably concluded that such associated costs and liabilities would not have, singularly or in the aggregate, a Material Adverse Effect.

(dd) The Company and its subsidiaries are in compliance in all respects with all applicable provisions of the Occupational Safety and Health Act of 1970, as amended, including all applicable regulations thereunder, except for such noncompliance as would not, singly or in the aggregate, have a Material Adverse Effect.

(ee) Each of the Company and its subsidiaries (i) has timely filed all necessary federal, state, local and foreign tax returns (or timely filed applicable extensions therefor) that have been required to be filed, and all such returns were true, complete and correct, (ii) has paid all federal, state, local and foreign taxes, assessments, governmental or other charges that are due and payable for which it is liable, including, without limitation, all sales and use taxes and all taxes which the Company or any of its subsidiaries is obligated to withhold from amounts owing to employees, creditors and third parties, and (iii) does not have any tax deficiency or claims outstanding or assessed or, to its knowledge, proposed against any of them, except those, in each of the cases described in clauses (i), (ii) and (iii) of this <u>paragraph (ee)</u>, that would not, singly or in the aggregate, have a Material Adverse Effect. Neither the Company nor any of its subsidiaries has engaged in any transaction which is a corporate tax shelter or which could be characterized as such by the Internal Revenue Service or any other taxing authority. The accruals and reserves on the books and records of the Company and its subsidiaries in respect of tax liabilities for any taxable period not yet finally determined are adequate to meet any assessments and related liabilities for any such period, and since December 31, 2012 neither the Company nor any of its subsidiaries has incurred any liability for taxes other than in the ordinary course.

(ff) The Company and each of its subsidiaries carries, or is covered by insurance provided by recognized, financially sound and reputable institutions with policies in such amounts and covering such risks as is adequate for the conduct of the businesses of the Company and its subsidiaries taken as a whole, and the value of their properties, taken as a whole, as is customary for companies engaged in similar businesses in similar industries. The Company has no reason to believe that it and its subsidiaries will not be able to renew their existing insurance coverage as and when such coverage expires or to obtain comparable coverage from similar insurers as may be necessary or appropriate to conduct its business as now conducted and at a cost that would not have a Material Adverse Effect. Neither the Company nor any of its subsidiaries has been denied any insurance coverage that it has sought or for which it has applied.

(gg) The Company and its subsidiaries maintain a system of internal accounting and other controls sufficient to provide reasonable assurances 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 accountability for assets; (iii) access to assets is permitted only in accordance with management's general or specific authorization; (iv) the recorded accountability for assets is compared with existing assets at reasonable intervals and appropriate action is taken with respect to any differences; and (v) the interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement, the General Disclosure Package and the Prospectus fairly presents the information called for in all material respects and is prepared in accordance with the Commission's rules and guidelines applicable thereto. Except as described in the General Disclosure Package, since the end of the Company's most recent audited fiscal year, there has been (A) no material weakness in the Company's internal control over financial reporting (whether or not remediated) and (B) no change in the Company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

(hh) The minute books of the Company have been made available to the Underwriters and counsel for the Underwriters, and, to the Company's knowledge, such books (i) contain a complete summary of all meetings and actions of the board of directors (including each board committee) since November 1, 2018 through the date of the latest meeting and action, and (ii) accurately in all material respects reflect all transactions referred to in such minutes; provided that the Underwriters accept and acknowledge that certain minutes of the board or committees of the board have been provided in draft form which are substantially complete, but which are not considered the final minutes of such meetings of the board.

(ii) There is no material franchise, lease, contract, agreement or document required by the Securities Act or by the Rules and Regulations to be described in the General Disclosure Package and in the Prospectus or a document incorporated by reference therein or to be filed as an exhibit to the Registration Statement or a document incorporated by reference therein which is not described or filed therein as required; and all descriptions of any such franchises, leases, contracts, agreements or documents contained in the Registration Statement or in a document incorporated by reference therein are accurate and complete descriptions of such documents in all material respects. Other than as described in the General Disclosure Package, no such franchise, lease, contract or agreement has been suspended or terminated for convenience or default by the Company or any of its subsidiaries or any of the other parties thereto, and neither the Company nor any of its subsidiaries has received notice nor does the Company have any other knowledge of any such pending or threatened suspension or termination, except for such pending or threatened suspensions or terminations that would not reasonably be expected to, singly or in the aggregate, have a Material Adverse Effect.

(jj) No relationship, direct or indirect, exists between or among the Company and any of its subsidiaries on the one hand, and the directors, officers and shareholders (or analogous interest holders) of the Company or any of its subsidiaries or any of their affiliates on the other hand, which is required to be described in the General Disclosure Package and the Prospectus or a document incorporated by reference therein and which is not so described.

(kk) No person or entity has the right to require registration of shares of Common Stock or other securities of the Company or any of its subsidiaries because of the filing or effectiveness of the Registration Statement or otherwise, except for persons and entities who have expressly waived such right in writing or who have been given timely and proper written notice and have failed to exercise such right within the time or times required under the terms and conditions of such right. Except as described in the General Disclosure Package, there are no persons with registration rights or similar rights to have any securities registered by the Company or any of its subsidiaries under the Securities Act.

(ll) Neither the Company nor any of its subsidiaries owns any "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 the sale of any of the Shares 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 to be considered a "purpose credit" within the meanings of Regulation T, U or X of the Federal Reserve Board.

(mm) Neither the Company nor any of its subsidiaries is a party to any contract, agreement or understanding with any person (other than this Agreement) that would give rise to a valid claim against the Company or the Underwriters for a brokerage commission, finder's fee or like payment in connection with the Offering or any transaction contemplated by this Agreement.

(nn) 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 General Disclosure Package or the Prospectus has been made without a reasonable basis.

(oo) The Common Stock is registered pursuant to Section 12(b) or 12(g) of the Exchange Act and is listed on the Nasdaq GSM, and the Company has taken no action designed to, or reasonably likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act or delisting the Common Stock from the Nasdaq GSM, nor has the Company received any notification that the Commission, FINRA or the Nasdaq Stock Market LLC is currently contemplating terminating such registration or listing. No consent, approval, authorization or order of, or filing, notification or registration with, the Nasdaq GSM is required for the listing and trading of the shares of Common Stock on the Nasdaq GSM, except for (i) a Notification Form: Listing of Additional Shares; and (ii) if applicable, a Notification Form: Change in the Number of Shares Outstanding.

(pp) The Company is in material compliance with all applicable effective provisions of the Sarbanes-Oxley Act of 2002 and any related rules and regulations promulgated by the Commission thereunder (the "**Sarbanes-Oxley Act**").

(qq) Neither the Company nor any of its subsidiaries or affiliates, nor any director, officer, or employee, nor, to the Company's knowledge, any agent or representative of the Company or of any of its subsidiaries or affiliates, has taken or will take any action in furtherance of an offer, payment, promise to pay, or authorization or approval of the payment or giving of money, property, gifts or anything else of value, directly or indirectly, to any "government official" (including any officer or employee of a government or government-owned or controlled entity or of a public international organization, or any person acting in an official capacity for or on behalf of any of the foregoing, or any political party or party official or candidate for political office) to influence official action or secure an improper advantage; and the Company and its subsidiaries and affiliates have conducted their businesses in compliance with applicable anti-corruption laws and have instituted and maintain and will continue to maintain policies and procedures designed to promote and achieve compliance with such laws and with the representation and warranty contained herein.

(rr) Nothing has come to the attention of the Company that has caused the Company to believe that the statistical, industry-related and market-related data included or incorporated by reference in the Registration Statement, the Prospectus or the General Disclosure Package is not based on or derived from sources that are reliable and accurate in all material respects.

(ss) The operations of the Company and its subsidiaries are and have been conducted at all times in material compliance with all applicable financial recordkeeping and reporting requirements, including those of the Bank Secrecy Act, as amended by Title III of the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 (USA PATRIOT Act), and the applicable anti-money laundering statutes of jurisdictions where the Company and its subsidiaries conduct business, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental agency (collectively, the "Anti-Money Laundering Laws"), and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries with respect to the Anti-Money Laundering Laws is pending or, to the best knowledge of the Company, threatened against the Company or any of its subsidiaries.

(tt) Neither the Company nor any of its subsidiaries, nor any director, officer, or employee thereof, nor, to the Company's knowledge, any agent, affiliate or representative of the Company or any of its subsidiaries, is an individual or entity ("**Person**") that is, or is owned or controlled by a Person that is (1) the subject of any sanctions administered or enforced by the U.S. Department of Treasury's Office of Foreign Assets Control ("**OFAC**"), the United Nations Security Council ("**UNSC**"), the European Union ("**EU**"), Her Majesty's Treasury ("**HMT**"), or other relevant sanctions authority (collectively, "**Sanctions**"), nor (2) located, organized or resident in a country or territory that is the subject of Sanctions (including, without limitation, Cuba, Iran, Crimea, North Korea, Sudan and Syria). The Company will not, directly or indirectly, use the proceeds of the offering, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other Person (1) to fund or facilitate any activities or business of or with any Person or in any country or territory that, at the time of such funding or facilitation, is the subject of Sanctions; or (2) in any other manner that will result in a violation of Sanctions by any Person (including any Person participating in the offering, whether as underwriter, advisor, investor or otherwise).

(uu) Neither the Company nor any subsidiary nor any of their affiliates (within the meaning of FINRA's Conduct Rule 5121(f)(1)) directly or indirectly controls, is controlled by, or is under common control with, or is an associated person (within the meaning of Article I, Section 1(ee) of the By-laws of FINRA) of, any member firm of FINRA.

(vv) To the Company's knowledge, no approval of the shareholders of the Company under the rules and regulations of Nasdaq (including Rule 5635 of the Nasdaq Marketplace Rules) is required for the Company to issue and deliver to the Underwriters the Shares.

(ww) The Company's securities are not rated by any "nationally recognized statistical rating organization," as such term is defined for purposes of Rule 436(g)(2) under the Securities Act.

(xx) A member of the Company's audit committee (the "Audit Committee") has confirmed to the Chief Executive Officer or Chief Financial Officer that, except as set forth in the General Disclosure Package and the Prospectus, the Audit Committee is not reviewing or investigating, and neither the Company's independent auditors nor its internal auditors have recommended that the Audit Committee review or investigate, (i) adding to, deleting, changing the application of, or changing the Company's disclosure with respect to, any of the Company's material accounting policies; (ii) any matter which could result in a restatement of the Company's financial statements for any annual or interim period during the current or prior three fiscal years; or (iii) any significant deficiency, material weakness, adverse change in the Company's internal controls or fraud involving management or other employees who have a significant role in the Company's internal controls.

(yy) There are no off balance sheet arrangements (as defined in Regulation S-K Item 303(a)(4)(ii)) that would reasonably be expected to have a material current or future effect on the Company's financial condition, changes in financial condition, results of operations, liquidity, capital expenditures or capital resources.

(zz) Except as disclosed in the General Disclosure Package and the Prospectus, neither the Company nor, to the knowledge of the Company, any officer, director, affiliate, agent, distributor, or representative of the Company has any reason to believe that the Company or any of the foregoing persons or entities have taken or omitted to take any action in violation of, or which may cause the Company to be in violation of, any applicable U.S. law governing imports into or exports from the United States, reexports from one foreign country to another, disclosures of technology, or other cross-border transactions, including without limitation: the Arms Export Control Act (22 U.S.C.A. § 2278), the Export Administration Act (50 U.S.C. App. §§ 2401-2420), the International Traffic in Arms Regulations (22 C.F.R. §§ 120-130), the Export Administration Regulations (15 C.F.R. 730 et seq.), the Customs Laws of the United States (19 U.S.C. § 1 et seq.), the International Emergency Economic Powers Act (50 U.S.C. §§ 1701-1706), the Trading With the Enemy Act (50 U.S.C. App. §§ 5, 16), the Foreign Assets Control Regulations administered by the Office of Foreign Assets Control, any executive orders or regulations issued pursuant to the foregoing or by the agencies listed in Part 730 of the Export Administration Regulations, and any applicable non-U.S. laws of a similar nature. Except as disclosed in the General Disclosure Package and the Prospectus, to the Company's knowledge, there has never been a claim or charge made, investigation undertaken, violation found, or settlement of any enforcement action under any of the laws referred to in this <u>paragraph (zz)</u> by any governmental entity with respect to matters arising under such laws against the Company, or against its agents, distributors or representatives in connection with their relationship with the Company. Except as disclosed in the General Disclosure Package and the Prospectus, the Gomeany and any predecessors have maintained a compliance program appropriate to the require

Any certificate signed by or on behalf of the Company and delivered to the Representatives or to counsel for the Underwriters shall be deemed to be a representation and warranty by the Company to the Underwriters as to the matters covered thereby.

4. FURTHER AGREEMENTS OF THE COMPANY.

The Company agrees with the Underwriters:

(a) To prepare the Prospectus in a form approved by the Representatives containing information previously omitted at the time of effectiveness of the Registration Statement in reliance on Rules 430A, 430B and 430C of the Rules and Regulations and to file such Prospectus pursuant to Rule 424(b) of the Rules and Regulations not later than the second (2nd) business day following the execution and delivery of this Agreement or, if applicable, such earlier time as may be required by Rule 430A of the Rules and Regulations; promptly to notify the Representatives of the Company's intention to file or prepare any supplement or amendment to any Registration Statement or to the Prospectus in connection with this Offering and to make no amendment or supplement to the Registration Statement, the General Disclosure Package or to the Prospectus to which the Representatives shall reasonably object by notice to the Company after a reasonable period to review; to advise the Representatives, promptly after it receives notice thereof, of the time when any amendment to the Registration Statement has been filed or becomes effective or any supplement to the General Disclosure Package or the Prospectus or any amended Prospectus has been filed and to furnish the Representatives copies thereof; to file promptly all material required to be filed by the Company with the Commission pursuant to Rule 433(d) or 163(b)(2), as the case may be, of the Rules and Regulations; to file promptly all reports and any definitive proxy or information statements required to be filed by the Company with the Commission pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act subsequent to the date of the Prospectus and for so long as the delivery of a prospectus (or in lieu thereof, the notice referred to in Rule 173(a) of the Rules and Regulations) is required in connection with the Offering or sale of the Shares; to advise the Representatives, promptly after it receives notice thereof, of the issuance by the Commission of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus, any Issuer Free Writing Prospectus or the Prospectus, of the suspension of the qualification of the Shares for offering or sale in any jurisdiction, of the

initiation or threatening of any proceeding for any such purpose, or of any request by the Commission for the amending or supplementing of the Registration Statement, the General Disclosure Package or the Prospectus or for additional information; and, in the event of the issuance of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus, any Issuer Free Writing Prospectus or the Prospectus or suspending any such qualification, and promptly to use its best efforts to obtain the withdrawal of such order.

(b) The Company represents and agrees that, it has not made, and unless it obtains the prior consent of the Representatives, it will not, make any offer relating to the Shares that would constitute a "free writing prospectus" as defined in Rule 405 of the Rules and Regulations (each, a "**Permitted Free Writing Prospectus**"); *provided* that the prior written consent of the Representatives hereto shall be deemed to have been given in respect of the Issuer Free Writing Prospectus(es) included in <u>Schedule A</u> hereto and any electronic road show. The Company represents that it has treated and agrees that it will treat each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus, comply with the requirements of Rules 164 and 433 of the Rules and Regulations applicable to any Issuer Free Writing Prospectus, including the requirements relating to timely filing with the Commission, legending and record keeping and will not take any action that would result in the Underwriters or the Company being required to file with the Commission pursuant to Rule 433(d) of the Rules and Regulations a free writing prospectus prepared by or on behalf of such Underwriter that such Underwriter otherwise would not have been required to file thereunder.

(c) If at any time when a Prospectus relating to the Shares is required to be delivered under the Securities Act, any event occurs or condition exists as a result of which the Prospectus, as then amended or supplemented, would include any 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, or the Registration Statement, as then amended or supplemented, would include any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein not misleading, or if for any other reason it is necessary at any time to amend or supplement the Registration Statement or the Prospectus to comply with the Securities Act or the Exchange Act, the Company will promptly notify the Representatives, and upon the Registration Statement or an amendment or supplement to the Prospectus that corrects such statement or omission or effects such compliance and will deliver to the Underwriters, without charge, such number of copies thereof as the Underwriters may reasonably request. The Company consents to the use of the Prospectus or any amendment or supplement thereto by the Underwriters.

(d) If the General Disclosure Package is being used to solicit offers to buy the Shares at a time when the Prospectus is not yet available to prospective purchasers and any event shall occur or condition exist as a result of which it is necessary to amend or supplement the General Disclosure Package in order to make the statements therein, in the light of the circumstances, not misleading, or if any event shall occur or condition exist as a result of which the General Disclosure Package conflicts with the information contained in the Registration Statement then on file, or if, in the opinion of counsel for the Underwriters, it is necessary to amend or supplement the General Disclosure Package to comply with applicable law, forthwith to prepare, file with the Commission and furnish, at its own expense, to the Underwriters and to any dealer upon request, either amendments or supplements to the General Disclosure Package so that the statements in the General Disclosure Package as so amended or supplemented will not, in the light of the circumstances when the General Disclosure Package is delivered to a prospective purchaser, be misleading or so that the General Disclosure Package, as amended or supplemented, will no longer conflict with the Registration Statement, or so that the General Disclosure Package, as amended or supplemented, will applicable law.

(e) 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 will conflict with the information contained in the Registration Statement, Pricing Prospectus or Prospectus, including any document incorporated by reference therein and any prospectus supplement deemed to be a part thereof and not superseded or modified or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, the Company has promptly notified or will promptly amended or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission. The foregoing sentence does not apply to statements in or omissions from any Issuer Free Writing Prospectus in reliance upon, and in conformity with, written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for inclusion therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in Section 17).

(f) To the extent not available on the Commission's EDGAR system or any successor system, to furnish promptly to the Underwriters and to counsel for the Underwriters a signed copy of the Registration Statement as originally filed with the Commission, and of each amendment thereto filed with the Commission, including all consents and exhibits filed therewith.

(g) To the extent not available on the Commission's EDGAR system or any successor system, to deliver promptly to the Representatives in New York City such number of the following documents as the Representatives shall reasonably request: (i) conformed copies of the Registration Statement as originally filed with the Commission (in each case excluding exhibits), (ii) each Preliminary Prospectus (if any), (iii) any Issuer Free Writing Prospectus, (iv) the Prospectus (the delivery of the documents referred to in clauses (i), (ii), (iii) and (iv) of this <u>paragraph (g)</u> to be made not later than 10:00 A.M., New York time, on the business day following the execution and delivery of this Agreement), (v) conformed copies of any amendment to the Registration Statement (excluding exhibits), (vi) any amendment or supplement to the General Disclosure Package or the Prospectus (the delivery of the documents referred to in clauses (v) and (vi) of this <u>paragraph (g)</u> to be made not later than 10:00 A.M., New York City time, on the business day following the date of such amendment or supplement) and (vii) any document incorporated by reference in the General Disclosure Package or the Prospectus (excluding exhibits thereto) (the delivery of the documents referred to in clause (vi) of this <u>paragraph (g)</u> to be made not later than 10:00 A.M., New York City time, on the business day following the date of such document).

(h) To make generally available to its shareholders as soon as practicable, but in any event not later than eighteen (18) months after the effective date of each Registration Statement (as defined in Rule 158(c) of the Rules and Regulations), an earning statement of the Company and its subsidiaries (which need not be audited) complying with Section 11(a) of the Securities Act and the Rules and Regulations (including, at the option of the Company, Rule 158).

(i) To take promptly from time to time such actions as the Representatives may reasonably request to qualify the Shares for offering and sale under the securities or blue sky laws of such jurisdictions (domestic or foreign) as the Representatives may designate and to continue such qualifications in effect, and to comply with such laws, for so long as required to permit the offer and sale of Shares in such jurisdictions; *provided* that the Company and its subsidiaries shall not be obligated to qualify as foreign corporations in any jurisdiction in which they are not so qualified or to file a general consent to service of process in any jurisdiction.

(j) Upon request, during the period of five (5) years from the date hereof, to the extent not available on the Commission's EDGAR system or any successor system, to deliver to the Underwriters, as soon as they are available (i) copies of all reports or other communications furnished to shareholders, and (ii) copies of any reports and financial statements furnished or filed with the Commission or any national securities exchange or automatic quotation system on which the Common Stock is listed or quoted.

(k) That the Company will not, for a period of sixty (60) days from the date of the Prospectus, (the "**Lock-Up Period**") without the prior written consent of the Representatives, directly or indirectly (i) offer, sell, assign, transfer, pledge, contract to sell, or otherwise dispose of, any shares of Common Stock or any securities convertible into or exercisable or exchangeable for Common Stock, (ii) publicly disclose the intention to make any offer, sale, assignment, transfer, pledge, or (iii) enter into any swap or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the Stock or any such other securities other than (A) the Company's sale of the Shares hereunder, (B) the issuance of equity awards pursuant to the Company's benefit plans, qualified equity incentive plans or other compensation plans as such plans are in existence on the date hereof and described in the Prospectus or is hereafter approved by the shareholders of the Company, (C) the issuance of options to induce personnel to accept employment with the Company (whether or not pursuant to a plan), which in the aggregate shall not exceed 3% of the outstanding common stock of the Company, and (D) the issuance of Common Stock pursuant to the valid exercises of options, warrants or rights outstanding on the date hereof. The Company also agrees that during such period, the Company will not file any registration statement, preliminary prospectus or prospectus, or any amendment or supplement thereto, under the Securities Act for any such transaction or which registers, or offers for sale, Common Stock or any securities convertible into or exercisable or exchangeable for Common Stock, except for a registration statement on Form S-8 in respect of any transaction or plan described in clause (k)(B) or (k)(C) above. (1) To supply the Representatives with copies of all correspondence to and from, and all documents issued to and by, the Commission in connection with the registration of the Shares under the Securities Act or the Registration Statement, any Preliminary Prospectus or the Prospectus, or any amendment or supplement thereto.

(m) Prior to the Closing Date, and any Option Closing Date, to furnish to the Representatives, promptly after they have been prepared, copies of any unaudited interim consolidated financial statements of the Company for any periods subsequent to the periods covered by the financial statements appearing in the Registration Statement and the Prospectus.

(n) Prior to the Closing Date, not to 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 Representatives are notified), without the prior written consent of the Representatives, unless in the judgment of the Company and its counsel, and after notification to the Representatives, such press release or communication is required by law or applicable stock exchange rules.

(o) Until the Representatives shall have notified the Company of the completion of the Offering, that the Company will not, and will cause its affiliated purchasers (as defined in Regulation M under the Exchange Act) not to, either alone or with one or more other persons, bid for or purchase, for any account in which it or any of its affiliated purchasers has a beneficial interest, any Shares, or attempt to induce any person to purchase any Shares; and not to, and to cause its affiliated purchasers not to, make bids or purchases for the purpose of creating actual, or apparent, active trading in or of raising the price of the Shares. The Representatives hereby agree to promptly notify the Company of the completion of the Offering.

(p) To apply the net proceeds from the sale of the Shares as set forth in the Registration Statement, the General Disclosure Package and the Prospectus under the heading "Use of Proceeds."

(q) To use its commercially reasonable efforts to list, subject to notice of issuance, effect and maintain the quotation and listing of the Shares on the Nasdaq GSM.

(r) To use its commercially reasonable efforts to do and perform all things required to be done or performed under this Agreement by the Company prior to the Closing Date, and any Option Closing Date, and to satisfy all conditions precedent to the delivery of the Firm Shares and Additional Shares, if any.

5. PAYMENT OF EXPENSES.

The Company agrees to pay, or reimburse if paid by the Underwriters, upon consummation of the transactions contemplated hereby: (a) the costs incident to the authorization, issuance, sale, preparation and delivery of the Shares to the Underwriters and any taxes payable in that connection; (b) the costs incident to the registration of the Shares under the Securities Act; (c) the costs incident to the preparation, printing and distribution of the Registration Statement, the Base Prospectus, any Preliminary Prospectus, any Issuer Free Writing Prospectus, the General Disclosure Package, the Prospectus, any amendments, supplements and exhibits thereto or any document incorporated by reference therein and the costs of printing, reproducing and distributing any transaction document by mail or other means of communications; (d) the fees and expenses (including reasonable related fees and expenses of counsel for the Underwriters) incurred in connection with securing any required review by FINRA of the terms of the sale of the Shares and any filings made with FINRA; (e) any applicable listing, quotation or other fees; (f) the fees and expenses (including reasonable related fees and expenses of counsel to the Underwriters) of qualifying the Shares under the securities laws of the several jurisdictions as provided in Section 4(i) and of preparing, printing and distributing wrappers, "Blue Sky Memoranda" and "Legal Investment Surveys", if any; (g) the cost of preparing and printing stock certificates, if any; (h) all fees and expenses of the registrar and transfer agent of the Shares; and (i) all other costs and expenses incident to the Offering or the performance of the obligations of the Company under this Agreement (including, without limitation, the fees and expenses of the Company's counsel and the Company's independent accountants and the travel and other expenses incurred by the Company's and Underwriters' personnel in connection with any "road show" including, without limitation, any expenses advanced by the Underwriters on the Company's behalf (which will be promptly reimbursed)); provided, however, the Company shall not be obligated to pay any fees, disbursements and expenses of counsel to the Underwriters pursuant to clauses (d) and (f) of this <u>Section 5</u> in excess of \$10,000 in the aggregate.

6. CONDITIONS TO THE OBLIGATIONS OF THE UNDERWRITERS, AND THE SALE OF THE SHARES.

The respective obligations of the Underwriters hereunder, and the closing of the sale of the Shares, are subject to the accuracy, when made and as of the Applicable Time and on the Closing Date and any Option Closing Date, of the representations and warranties of the Company contained herein, to the accuracy of the statements of the Company made in any certificates pursuant to the provisions hereof, to the performance by the Company of its obligations hereunder, and to each of the following additional terms and conditions:

(a) No stop order suspending the effectiveness of the Registration Statement or any part thereof, preventing or suspending the use of any Base Prospectus, any Preliminary Prospectus, the Prospectus or any Permitted Free Writing Prospectus or any part thereof shall have been issued and no proceedings for that purpose or pursuant to Section 8A under the Securities Act shall have been initiated or threatened by the Commission, and all requests for additional information on the part of the Commission (to be included or incorporated by reference in the Registration Statement or the Prospectus or otherwise) shall have been complied with to the reasonable satisfaction of the Representatives; each Issuer Free Writing Prospectus, if any, and the Prospectus shall have been filed (in the case of an Issuer Free Writing Prospectus, to the extent required by Rule 433 of the Securities Act) with the Commission within the applicable time period prescribed for such filing by, and in compliance with, the Rules and Regulations and in accordance with <u>Section 4(a)</u>; and FINRA shall have raised no objection to the fairness and reasonableness of the terms of this Agreement or the transactions contemplated hereby.

(b) The Representatives shall not have discovered and disclosed to the Company on or prior to the Closing Date and any Option Closing Date that the Registration Statement or any amendment or supplement thereto contains an untrue statement of a fact which, in the reasonable opinion of counsel for the Underwriters, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material and is required to be stated therein or is necessary to make the statements therein not misleading, or that the General Disclosure Package, any Issuer Free Writing Prospectus or the Prospectus or any amendment or supplement thereto contains an untrue statement of fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material or omits to state any fact which, in the reasonable opinion of such counsel, is material and is necessary in order to make the statements, in the light of the circumstances in which they were made, not misleading.

(c) [Reserved]

(d) All corporate proceedings and other legal matters incident to the authorization, form and validity of each of this Agreement, the Shares, the Registration Statement, the General Disclosure Package, each Issuer Free Writing Prospectus, if any, and the Prospectus and all other legal matters relating to this Agreement and the transactions contemplated hereby shall be reasonably satisfactory 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.

(e) Ropes and Gray LLP shall have furnished to the Representatives such counsel's written opinion and negative assurances statement, as counsel to the Company, addressed to the Underwriters and dated the Closing Date, and any Option Closing Date (if such date is other than the Closing Date), in form and substance satisfactory to the Representatives.

(f) Sterne, Kessler, Goldstein & Fox P.L.L.C. shall have furnished to the Representatives such counsel's written opinion and negative assurance statement, as intellectual property counsel to the Company, addressed to the Underwriters and dated the Closing Date, and any Option Closing Date (if such date is other than the Closing Date), in form and substance satisfactory to the Representatives.

(g) The Underwriters shall have received from Goodwin Procter LLP, counsel for the Underwriters, such opinion and negative assurances statement, dated the Closing Date and any Option Closing Date (if such date is other than the Closing Date), with respect to such matters as the Representatives may reasonably require, and the Company shall have furnished to such counsel such documents as they request for enabling them to pass upon such matters.

(h) At the time of the execution of this Agreement, the Representatives shall have received from KPMG LLP a letter, addressed to the Underwriters, executed and dated such date, in form and substance satisfactory to the Representatives (A) confirming that they are an independent registered accounting firm with respect to the Company and its subsidiaries within the meaning of the Securities Act and the Rules and Regulations and PCAOB and (B) stating the conclusions and findings of such firm, of the type ordinarily included in accountants' "comfort letters" to underwriters, with respect to the financial statements and certain financial information contained or incorporated by reference in the Registration Statement, the General Disclosure Package and the Prospectus.

(i) On the Closing Date and any Option Closing Date (if such date is other than the Closing Date), the Representatives shall have received a letter (the "**Bring-Down Letter**") from KPMG LLP addressed to the Underwriters and dated the Closing Date and any Option Closing Date (if such date is other than the Closing Date) confirming, as of the date of the Bring-Down Letter (or, with respect to matters involving changes or developments since the respective dates as of which specified financial information is given in the General Disclosure Package and the Prospectus, as the case may be, as of a date not more than three (3) business days prior to the date of the Bring-Down Letter), the conclusions and findings of such firm, of the type ordinarily included in accountants' "comfort letters" to underwriters, with respect to the financial information and other matters covered by its letter delivered to the Representatives concurrently with the execution of this Agreement pursuant to paragraph (d) of this <u>Section 6</u>.

(j) The Company shall have furnished to the Representatives a certificate, dated the Closing Date and any Option Closing Date (if such date is other than the Closing Date), of its Chairman of the Board, Chief Executive Officer or its President and its Chief Financial Officer or a Vice President of Finance, each in his or her capacity as an officer of the Company, stating that (i) such officers have carefully examined the Registration Statement, the General Disclosure Package and the Prospectus and, in their opinion, the representations set forth in <u>Section 3(b)</u> and <u>3(d)</u> hereof are true and correct, (ii) since the 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 General Disclosure Package or the Prospectus that has not been so set forth therein, (iii) to the best of their knowledge after reasonable investigation, as of the Closing Date and 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 in all material respects with all agreements and satisfied all conditions on its part to be performed or satisfied hereunder at or prior to the Closing Date and 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 General Disclosure Package, any material adverse change in the financial position or results of operations of the Company and its subsidiaries or any change or development that, singly or in the aggregate, would involve a material adverse change or a prospective material adverse change, in or affecting the condition (financial or otherwise), results of operations, business, assets or prospects of the Company and its subsidiaries taken as a whole, except as set forth in the Prospectus.

(k) Since the date of the latest audited financial statements included in the General Disclosure Package or incorporated by reference in the General Disclosure Package as of the date hereof, (i) neither the Company nor any of its subsidiaries shall have sustained any loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute, otherwise than as set forth in the General Disclosure Package, and (ii) there shall not have been any material change in the capital stock or short-term or long-term debt of the Company or any of its subsidiaries, or any material adverse change in or affecting the business, general affairs, management, financial position, prospects, shareholders' equity or results of operations of the Company and its subsidiaries otherwise than as set forth in the General Disclosure Package, the effect of which, in any such case described in clause (i) or (ii) of this <u>paragraph (k)</u>, is, in the judgment of the Representatives, so material and adverse as to make it impracticable or inadvisable to proceed with the sale or delivery of the Shares on the terms and in the manner contemplated in the General Disclosure Package.

(1) No action shall have been taken and no law, statute, rule, regulation or order shall have been enacted, adopted or issued by any governmental agency or body which would prevent the issuance or sale of the Shares or materially and adversely affect or potentially materially and adversely affect the business or operations of the Company or its subsidiaries and 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 Shares or materially and adversely affect or potentially materially and adversely affect or potentially materially and adversely affect or potentially materially and adversely affect the business or operations of the Company or its subsidiaries.

(m) Subsequent to the execution and delivery of this Agreement there shall not have occurred any of the following: (i)(A) trading in securities generally on the New York Stock Exchange or the Nasdaq GSM, or (B) trading in any securities of the Company on any exchange or in the over-the-counter market, shall have been suspended or materially limited, or minimum or maximum prices or maximum range for prices shall have been established on any such exchange or such market by the Commission, by such exchange or market or by any other regulatory body or governmental authority having jurisdiction, (ii) a banking moratorium shall have been declared by Federal or state authorities or a material disruption has occurred in commercial banking or securities settlement or clearance services in the United States, (iii) the United States shall have become engaged in hostilities, or the subject of an act of terrorism, or there shall have been an outbreak of or escalation in hostilities involving the United States, or there shall have been a declaration of a national emergency or war by the United States or (iv) there shall have occurred such a material adverse change in general economic, political or financial conditions (or the effect of international conditions on the financial markets in the United States shall be such) as to make it, in the judgment of the Representatives, impracticable or inadvisable to proceed with the sale or delivery of the Shares on the terms and in the manner contemplated in the General Disclosure Package and the Prospectus.

(n) The Company shall have filed a Notification: Listing of Additional Shares with the Nasdaq GSM, if required to do so, and shall have received no objection thereto from the Nasdaq GSM.

(o) The Representatives shall have received the written agreements, substantially in the form of Exhibit A hereto, of the parties listed in Schedule B to this Agreement.

(p) Prior to the Closing Date, the Company shall have furnished to the Representatives such good standing certificates, secretary and officers' certificates, or such other documents as the Representatives shall have reasonably requested.

The several obligations of the Underwriters to purchase Additional Shares, if any, hereunder are subject to the delivery to the Representatives on the applicable Option Closing Date of such documents as it may reasonably request with respect to the good standing of the Company, opinions, comfort letters, certificates, letters, documents, the due authorization and issuance of the Additional Shares to be sold on such Option Closing Date, and other matters related to the issuance of such Additional Shares.

All opinions, letters, evidence and certificates mentioned above or elsewhere in this Agreement shall be deemed to be in compliance with the provisions hereof only if they are in form and substance reasonably satisfactory to counsel for the Underwriters.

7. INDEMNIFICATION AND CONTRIBUTION.

(a) The Company shall indemnify and hold harmless each Underwriter, each of their respective affiliates and each of its and their respective directors, officers, members, employees, representatives and agents and each person, if any, who controls such Underwriter within the meaning of Section 15 of the Securities Act of or Section 20 of the Exchange Act (collectively, the "Underwriter Indemnified Parties," and each a "Underwriter Indemnified Party") against any loss, claim, damage, expense or liability whatsoever (or any action, investigation or proceeding in respect thereof), joint or several, to which such Underwriter Indemnified Party may become subject, under the Securities Act or otherwise, insofar as such loss, claim, damage, expense, liability, action, investigation or proceeding arises out of or is based upon (i) any untrue statement or alleged untrue statement of a material fact contained in any Preliminary Prospectus, any Issuer Free Writing Prospectus, any "issuer information" filed or required to be filed pursuant to Rule 433(d) of the Rules and Regulations, any Registration Statement or the Prospectus, or in any amendment or supplement thereto or document incorporated by reference therein or (ii) the omission or alleged omission to state in any Preliminary Prospectus, any Issuer Free Writing Prospectus, any "issuer information" filed or required to be filed pursuant to Rule 433(d) of the Rules and Regulations, any Registration Statement or the Prospectus, or in any amendment or supplement thereto or document incorporated by reference therein, a material fact required to be stated therein or necessary to make the statements therein not misleading, and shall reimburse the Underwriter Indemnified Party promptly upon demand for any legal fees or other expenses reasonably incurred by that Underwriter Indemnified Party in connection with investigating, or preparing to defend, or defending against, settling, compromising, or appearing as a third party witness in respect of, or otherwise incurred in connection with, any such loss, claim, damage, expense, liability, action, investigation or proceeding, as such fees and expenses are incurred; provided, however, that the Company shall not be liable in any such case to the extent that any such loss, claim, damage, expense or liability arises out of or is based upon an untrue statement or alleged untrue statement in, or omission or alleged omission from any Preliminary Prospectus, any Registration Statement or the Prospectus, or any such amendment or supplement thereto, or any Issuer Free Writing Prospectus made in reliance upon and in conformity with written information furnished to the Company by the Representatives by or on behalf of the Underwriters specifically for use therein, which information the parties hereto agree is limited to the Underwriters' Information (as defined in Section 17). This indemnity agreement is not exclusive and will be in addition to any liability which the Company might otherwise have and shall not limit any rights or remedies which may otherwise be available at law or in equity to each Underwriter Indemnified Party.

(b) Each Underwriter, severally and not jointly, shall indemnify and hold harmless the Company and its directors, its officers who signed the Registration Statement and each person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act (collectively, the "Company Indemnified Parties," and each a "Company Indemnified Party") against any loss, claim, damage, expense or liability whatsoever (or any action, investigation or proceeding in respect thereof), joint or several, to which such Company Indemnified Party may become subject, under the Securities Act or otherwise, insofar as such loss, claim, damage, expense, liability, action, investigation or proceeding arises out of or is based upon (i) any untrue statement or alleged untrue statement of a material fact contained in any Preliminary Prospectus, any Issuer Free Writing Prospectus, any "issuer information" filed or required to be filed pursuant to Rule 433(d) of the Rules and Regulations, any Registration Statement or the Prospectus, or in any amendment or supplement thereto, or (ii) the omission or alleged omission to state in any Preliminary Prospectus, any Issuer Free Writing Prospectus, any "issuer information" filed or required to be filed pursuant to Rule 433(d) of the Rules and Regulations, any Registration Statement or the Prospectus, or in any amendment or supplement thereto, a material fact required to be stated therein or necessary to make the statements therein not misleading, but in each case only to the extent that the untrue statement or alleged untrue statement or omission or alleged omission was made in reliance upon and in conformity with written information furnished to the Company by the Representatives by or on behalf of any Underwriter specifically for use therein, which information the parties hereto agree is limited to the Underwriters' Information as defined in Section 17, and shall reimburse the Company Indemnified Party for any legal or other expenses reasonably incurred by such party in connection with investigating or preparing to defend or defending against or appearing as third party witness in connection with any such loss, claim, damage, liability, action, investigation or proceeding, as such fees and expenses are incurred. Notwithstanding the provisions of this Section 7(b), in no event shall any indemnity by any Underwriter under this Section 7(b) exceed the total discount and commission received by such Underwriter in connection with the Offering.

(c) Promptly after receipt by an indemnified party under this Section 7 of notice of the commencement of any action, the indemnified party shall, if a claim in respect thereof is to be made against an indemnifying party under this <u>Section 7</u>, notify such indemnifying party in writing of the commencement of that action; provided, however, that the failure to notify the indemnifying party shall not relieve it from any liability which it may have under this Section 7 except to the extent it has been materially prejudiced (through the forfeiture of substantive rights or defenses) by such failure; and, provided, further, that the failure to notify an indemnifying party shall not relieve it from any liability which it may have to an indemnified party otherwise than under this Section 7. If any such action shall be brought against an indemnified party, and it shall notify the indemnifying party thereof, the indemnifying party shall be entitled to participate therein and, to the extent that it wishes, jointly with any other similarly notified indemnifying party, to assume the defense of such action with counsel reasonably satisfactory to the indemnified party (which counsel shall not, except with the written consent of the indemnified party, be counsel to the indemnifying party). After notice from the indemnifying party to the indemnified party of its election to assume the defense of such action, except as provided herein, the indemnifying party shall not be liable to the indemnified party under Section 7 for any legal or other expenses subsequently incurred by the indemnified party in connection with the defense of such action other than reasonable costs of investigation; provided, however, that any indemnified party shall have the right to employ separate counsel in any such action and to participate in the defense of such action but the fees and expenses of such counsel (other than reasonable costs of investigation) shall be at the expense of such indemnified party unless (i) the employment thereof has been specifically authorized in writing by the Company in the case of a claim for indemnification under Section 7(a) or the Representatives in the case of a claim for indemnification under Section 7(b), (ii) such indemnified party shall have been advised by its counsel that there may be one or more legal defenses available to it which are different from or additional to those available to the indemnifying party, or (iii) the indemnifying party has failed to assume the defense of such action and employ counsel reasonably satisfactory to the indemnified party within a reasonable period of time after notice of the commencement of the action or the indemnifying party does not diligently defend the action after assumption of the defense, in which case, if such indemnified party notifies the indemnifying party in writing that it elects to employ separate counsel at the expense of the indemnifying party, the indemnifying party shall not have the right to assume the defense of (or, in the case of a failure to diligently defend the action after assumption of the defense, to continue to defend) such action on behalf of such indemnified party and the indemnifying party shall be responsible for legal or other expenses subsequently incurred by such indemnified party in connection with the defense of such action; provided, however, that the indemnifying party shall not, in connection with any one such action or separate but substantially similar or related actions in the same jurisdiction arising out of the same general allegations or circumstances, be liable for the reasonable fees and expenses of more than one separate firm of attorneys at any time

for all such indemnified parties (in addition to any local counsel), which firm shall be designated in writing by the Representatives if the indemnified parties under this Section 7 consist of any Underwriter Indemnified Party or by the Company if the indemnified parties under this Section 7 consist of any Company Indemnified Parties. Subject to this Section 7 (c), the amount payable by an indemnifying party under Section 7 shall include, but not be limited to, (x) reasonable legal fees and expenses of counsel to the indemnified party and any other expenses in investigating, or preparing to defend or defending against, or appearing as a third party witness in respect of, or otherwise incurred in connection with, any action, investigation, proceeding or claim, and (y) all amounts paid in settlement of any of the foregoing. No indemnifying party shall, without the prior written consent of the indemnified parties, settle or compromise or consent to the entry of judgment with respect to any pending or threatened action or any claim whatsoever, in respect of which indemnification or contribution could be sought under this Section 7 (whether or not the indemnified parties are actual or potential parties thereto), unless such settlement, compromise or consent (i) includes an unconditional release of each indemnified party in form and substance reasonably satisfactory to such indemnified party from all liability arising out of such action or claim 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 indemnified party. Subject to the provisions of the following sentence, no indemnifying party shall be liable for settlement of any pending or threatened action or any claim whatsoever that is effected without its written consent (which consent shall not be unreasonably withheld or delayed), but if settled with its written consent, if its consent has been unreasonably withheld or delayed or if there be a judgment for the plaintiff in any such matter, the indemnifying party agrees to indemnify and hold harmless any indemnified party from and against any loss or liability by reason of such settlement or judgment. In addition, if at any time an indemnified party shall have requested that an indemnifying party reimburse the indemnified party for fees and expenses of counsel, such indemnifying party agrees that it shall be liable for any settlement of the nature contemplated herein effected without its written consent if (i) such settlement is entered into more than forty-five (45) days after receipt by such indemnifying party of the request for reimbursement, (ii) such indemnifying party shall have received notice of the terms of such settlement at least thirty (30) days prior to such settlement being entered into and (iii) such indemnifying party shall not have reimbursed such indemnified party in accordance with such request prior to the date of such settlement, unless the indemnifying party is objecting in good faith to the amount of such fees and expenses.

(d) If the indemnification provided for in this Section 7 is unavailable or insufficient to hold harmless an indemnified party under Section 7(a) or Section 7(b), then each indemnifying party shall, in lieu of indemnifying such indemnified party, contribute to the amount paid, payable or otherwise incurred by such indemnified party as a result of such loss, claim, damage, expense or liability (or any action, investigation or proceeding in respect thereof), as incurred, (i) in such proportion as shall be appropriate to reflect the relative benefits received by the Company on the one hand and each of the Underwriters on the other hand from the Offering, or (ii) if the allocation provided by clause (i) of this Section 7(d) is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) of this Section 7(d) but also the relative fault of the Company on the one hand and each of the Underwriters on the other with respect to the statements, omissions, acts or failures to act which resulted in such loss, claim, damage, expense or liability (or any action, investigation or proceeding in respect thereof) as well as any other relevant equitable considerations. The relative benefits received by the Company on the one hand and each of the Underwriters on the other with respect to the Offering shall be deemed to be in the same proportion as the total net proceeds from the Offering under this Agreement (before deducting expenses) received by the Company bear to the total underwriting discount and commission received by the Underwriters in connection with the Offering, in each case as set forth in the table on the cover page of the Prospectus. The relative fault of the Company on the one hand and the Underwriters on the other shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Company on the one hand or the Underwriters on the other, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such untrue statement, omission, act or failure to act; provided that the parties hereto agree that the written information furnished to the Company by the Representatives by or on behalf of any Underwriter for use in any Preliminary Prospectus, any Registration Statement or the Prospectus, or in any amendment or supplement thereto, consists solely of the Underwriters' Information as defined in Section 17. The Company and the Underwriters agree that it would not be just and equitable if contributions pursuant to this Section 7(d) were to be determined by pro rata allocation 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, expense, liability, action, investigation or proceeding referred to above in this Section 7(d) shall be deemed to include, for purposes of this Section 7(d), any legal or other expenses reasonably

incurred by such indemnified party in connection with investigating, preparing to defend or defending against or appearing as a third party witness in respect of, or otherwise incurred in connection with, any such loss, claim, damage, expense, liability, action, investigation or proceeding. Notwithstanding the provisions of this Section 7(d), no Underwriter shall be required to contribute any amount in excess of the total discount and commission received by such Underwriter in connection with the Offering, less the amount of any damages which such Underwriter has otherwise paid or become liable to pay by reason of any untrue or alleged untrue statement, omission or alleged omission, act or alleged act or failure to act or alleged failure to act. 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.

8. TERMINATION.

The obligations of the Underwriters hereunder may be terminated by the Representatives, in their absolute discretion by notice given to the Company prior to delivery of and payment for the Shares if, prior to that time, any of the events described in <u>Sections 6(l)</u>, 6(m) or 6(n) have occurred or if the Underwriters shall decline to purchase the Shares for any reason permitted under this Agreement.

9. <u>Reimbursement of Underwriters' Expenses.</u>

Notwithstanding anything to the contrary in this Agreement, if (a) this Agreement shall have been terminated pursuant to <u>Section 8</u>, as a result of an event described in <u>Sections 6(l)</u> or $6(\underline{n})(\underline{i})(\underline{B})$, (b) the Company shall fail to tender the Shares for delivery to the Underwriters for any reason not permitted under this Agreement, or (c) the sale of the Shares is not consummated because any condition to the obligations of the Underwriters set forth herein is not satisfied or because of the refusal, inability or failure on the part of the Company to perform any agreement herein or to satisfy any condition or to comply with the provisions hereof, then, the Company shall reimburse the Underwriters' out-of-pocket expenses in accordance with <u>Section 5</u> and, in addition, the Company shall reimburse the Underwriters for the fees and expenses of the Underwriters' counsel and for all other accountable out-of-pocket expenses as shall have been reasonably incurred by them in connection with this Agreement and the proposed Offering, and promptly upon demand the Company shall pay the full amount thereof to the Representatives on behalf of the Underwriters.

10. <u>EFFECTIVENESS</u>; <u>DEFAULTING UNDERWRITERS</u>. This Agreement shall become effective upon the execution and delivery hereof by the parties hereto.

If, on the Closing Date or an Option Closing Date, as the case may be, any one or more of the Underwriters shall fail or refuse to purchase Shares that it has or they have agreed to purchase hereunder on such date, and the aggregate number of Shares which such defaulting Underwriter or Underwriters agreed but failed or refused to purchase is not more than one-tenth of the aggregate number of the Shares to be purchased on such date, the other Underwriters shall be obligated severally in the proportions that the number of Firm Shares set forth opposite their respective names in <u>Schedule C</u> bears to the aggregate number of Firm Shares set forth opposite the names of all such non-defaulting Underwriters, or in such other proportions as you may specify, to purchase the Shares which such defaulting Underwriter or Underwriters agreed but failed or refused to purchase on such date; provided that in no event shall the number of Shares that any Underwriter has agreed to purchase pursuant to this Agreement be increased pursuant to this Section 10 by an amount in excess of one-ninth of such number of Shares without the written consent of such Underwriter. If, on the Closing Date, any Underwriter or Underwriters shall fail or refuse to purchase Firm Shares and the aggregate number of Firm Shares with respect to which such default occurs is more than one-tenth of the aggregate number of Firm Shares to be purchased on such date, and arrangements satisfactory to you and the Company for the purchase of such Firm Shares are not made within thirty-six (36) hours after such default, this Agreement shall terminate without liability on the part of any non-defaulting Underwriter or the Company. In any such case either you or the Company shall have the right to postpone the Closing Date, but in no event for longer than seven (7) days, in order that the required changes, if any, in the Registration Statement, in the Pricing Prospectus, in the Prospectus or in any other documents or arrangements may be effected. If, on an Option Closing Date, any Underwriter or Underwriters shall fail or refuse to purchase Additional Shares and the aggregate number of Additional Shares with respect to which such default occurs is more than one-tenth of the aggregate number of Additional Shares to be purchased on such Option Closing Date, the non-defaulting Underwriters shall have the option to (i) terminate their obligation hereunder to purchase the Additional Shares to be sold on such

Option Closing Date or (ii) purchase not less than the number of Additional Shares that such non-defaulting Underwriters would have been obligated to purchase in the absence of such default. Any action taken under this paragraph shall not relieve any defaulting Underwriter from liability in respect of any default of such Underwriter under this Agreement.

11. <u>Absence of Fiduciary Relationship.</u>

The Company acknowledges and agrees that:

(a) Each Underwriter's responsibility to the Company is solely contractual in nature, each Underwriter has been retained solely to act as an underwriter in connection with the Offering and no fiduciary, advisory or agency relationship between the Company and such Underwriter has been created in respect of any of the transactions contemplated by this Agreement, irrespective of whether the Representatives have advised or are advising the Company on other matters;

(b) the price of the Shares set forth in this Agreement was established by the Company following discussions and arms-length negotiations with the Representatives, and the Company is capable of evaluating and understanding, and understands and accepts, the terms, risks and conditions of the transactions contemplated by this Agreement;

(c) it has been advised that each of the Underwriters and each of their respective affiliates are engaged in a broad range of transactions which may involve interests that differ from those of the Company and that the Underwriters have no obligation to disclose such interests and transactions to the Company by virtue of any fiduciary, advisory or agency relationship; and

(d) it waives, to the fullest extent permitted by law, any claims it may have against the Underwriters for breach of fiduciary duty or alleged breach of fiduciary duty and agrees that the Underwriters shall have no liability (whether direct or indirect) to the Company in respect of such a fiduciary duty claim or to any person asserting a fiduciary duty claim on behalf of or in right of the Company, including shareholders, employees or creditors of the Company.

12. SUCCESSORS; PERSONS ENTITLED TO BENEFIT OF AGREEMENT.

This Agreement shall inure to the benefit of and be binding upon the several Underwriters, the Company, and their respective successors and assigns. Notwithstanding the foregoing, the determination as to whether any condition in <u>Section 6</u> hereof shall have been satisfied, and the waiver of any condition in <u>Section 6</u> hereof, may be made by the Representatives in their sole discretion, and any such determination or waiver shall be binding on each of the Underwriters and shall not require the consent of any Underwriter. Nothing expressed or mentioned in this Agreement is intended or shall be construed to give any person, other than the persons mentioned in the preceding sentences, any legal or equitable right, remedy or claim under or in respect of this Agreement, or any provisions herein contained, this Agreement and all conditions and provisions hereof being intended to be and being for the sole and exclusive benefit of such persons and for the benefit of no other person; except that the indemnities of the Company contained in this Agreement shall also be for the benefit of the Underwriter Indemnified Parties and the several indemnities of the Underwriters shall be for the benefit of the Company Indemnified Parties. It is understood that each Underwriter's responsibility to the Company is solely contractual in nature and the Underwriters do not owe the Company, or any other party, any fiduciary duty as a result of this Agreement.

13. SURVIVAL OF INDEMNITIES, REPRESENTATIONS, WARRANTIES, ETC.

The respective indemnities, covenants, agreements, representations, warranties and other statements of the Company and the several Underwriters, as set forth in this Agreement or made by them respectively, pursuant to this Agreement, shall remain in full force and effect, regardless of any investigation made by or on behalf of any Underwriter, the Company or any person controlling any of them and shall survive delivery of and payment for the Shares. Notwithstanding any termination of this Agreement, including without limitation any termination pursuant to <u>Section 8</u>, the indemnity and contribution and reimbursement agreements contained in <u>Sections 7</u> and <u>9</u> and the covenants, representations, warranties set forth in this Agreement shall not terminate and shall remain in full force and effect at all times.

14. <u>Notices.</u>

All statements, requests, notices and agreements hereunder shall be in writing, and:

(a) if to the Representatives, shall be delivered or sent by mail, facsimile transmission or email to Goldman Sachs & Co. LLC, 200 West Street, New York, New York 10282, Attention: Registration Department, with a copy to the Legal Department and Morgan Stanley & Co. LLC, 1585 Broadway, New York, New York 10036, Attention: Equity Syndicate Desk, with an additional copy to Goodwin Procter LLP, Attention: Michael Maline, Fax (617) 801-8626;

(b) if to the Company, shall be delivered or sent by mail, facsimile transmission or email to: Sarepta Therapeutics, Inc., 215 First Street, Suite 7, Cambridge, MA 02142 Attention: David Howton, Senior V.P. and General Counsel, Fax: (857) 242-3708, with a copy to (i) Ropes & Gray LLP, Prudential Tower, 800 Boylston Street, Boston, Massachusetts 02199, Attention: Paul Kinsella, Fax: (617) 235-0822;

provided, however, that any notice to the Underwriters pursuant to <u>Section 7</u> shall be delivered or sent by mail or facsimile transmission to the Representatives c/o Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC at the addresses set forth above in this <u>Section 14</u>. Any such statements, requests, notices or agreements shall take effect at the time of receipt thereof, except that any such statement, request, notice or agreement delivered or sent by email shall take effect at the time of receipt thereof by the recipient thereof.

15. DEFINITION OF CERTAIN TERMS.

For purposes of this Agreement, (a) "**business day**" means any day on which the Nasdaq GSM is open for trading, (b) "**knowledge**" means the knowledge of the executive officers of the Company after reasonable inquiry and (c) "**subsidiary**" has the meaning set forth in Rule 405 of the Rules and Regulations.

16. GOVERNING LAW, AGENT FOR SERVICE AND JURISDICTION.

This Agreement shall be governed by and construed in accordance with the laws of the State of New York, including without limitation Section 5-1401 of the New York General Obligations Law. No legal proceeding may be commenced, prosecuted or continued in any court other than the courts of the State of New York located in the City and County of New York or in the United States District Court for the Southern District of New York, which courts shall have jurisdiction over the adjudication of such matters, and the Company and the Underwriters each hereby consent to the jurisdiction of such courts and personal service with respect thereto. The Company and the Underwriters each hereby waive all right to trial by jury in any legal proceeding (whether based upon contract, tort or otherwise) in any way arising out of or relating to this Agreement. The Company agrees that a final judgment in any such legal proceeding brought in any such court shall be conclusive and binding upon the Company and the Underwriters and may be enforced in any other courts in the jurisdiction of which the Company is or may be subject, by suit upon such judgment.

17. UNDERWRITERS' INFORMATION.

The parties hereto acknowledge and agree that, for all purposes of this Agreement, the "Underwriters' Information" consists solely of the statements concerning the Underwriters contained in the 3rd, 10th, 11th, 13th and 14th paragraphs and the third sentence of the 5th paragraph under the heading "Underwriting" in the General Disclosure Package and the Prospectus.

18. PARTIAL UNENFORCEABILITY.

The invalidity or unenforceability of any section, paragraph, clause or provision of this Agreement shall not affect the validity or enforceability of any other section, paragraph, clause or provision hereof. If any section, paragraph, clause or provision of this Agreement is for any reason determined to be invalid or unenforceable, there shall be deemed to be made such minor changes (and only such minor changes) as are necessary to make it valid and enforceable.

19. <u>General.</u>

This Agreement constitutes the entire agreement of the parties to this Agreement and supersedes all prior written or oral and all contemporaneous oral agreements, understandings and negotiations with respect to the subject matter hereof. In this Agreement, the masculine, feminine and neuter genders and the singular and the plural include one another. The section headings in this Agreement are for the convenience of the parties only and will not affect the construction or interpretation of this Agreement. This Agreement may be amended or modified, and the observance of any term of this Agreement may be waived, only by a writing signed by the Company and the Representatives.

20. 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 hereby waives and releases, to the fullest extent permitted by law, any claims that the Company may have against each Underwriter with respect to any conflict of interest that may arise from the fact that the views expressed by its independent research analysts and research departments may be different from or inconsistent with the views or advice communicated to the Company by such Underwriter's 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 <u>Section 20</u> shall relieve either Underwriter of any responsibility or liability it may otherwise bear in connection with activities in violation of applicable securities laws, rules or regulations.

21. Recognition of the U.S. Special Resolution Regimes.

(a) In the event that any Underwriter that is a Covered Entity becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer from such Underwriter of this Agreement, and any interest and obligation in or under this Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this Agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States.

(b) In the event that any Underwriter that is a Covered Entity or a BHC Act Affiliate of such Underwriter becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under this Agreement that may be exercised against such Underwriter are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if this Agreement were governed by the laws of the United States or a state of the United States.

(c) As used in this section:

"BHC Act Affiliate" has the meaning assigned to the term "affiliate" in, and shall be interpreted in accordance with, 12 U.S.C. § 1841(k).

"Covered Entity" means any of the following:

(i) a "covered entity" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b);

(ii) a "covered bank" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or

(iii) a "covered FSI" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b).

"Default Right" has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

"U.S. Special Resolution Regime" means each of (i) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (ii) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder

22. COUNTERPARTS.

This Agreement may be signed in any number of counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument and such signatures may be delivered by facsimile.

[Signature page follows]

If the foregoing is in accordance with your understanding of the agreement between the Company and the Underwriters, kindly indicate your acceptance in the space provided for that purpose below.

Very truly yours,

SAREPTA THERAPEUTICS, INC.

By: /s/ Douglas Ingram

Name: Douglas S. Ingram Title: President and Chief Executive Officer The foregoing Underwriting Agreement is hereby confirmed and accepted as of the date first above written.

GOLDMAN SACHS & CO. LLC MORGAN STANLEY & CO. LLC

Confirmed as of the date first above mentioned, on behalf of itself and the Underwriters named in Schedule C hereto:

GOLDMAN SACHS & CO. LLC

By: /s/ Elizabeth Wood

Name: Elizabeth Wood Title: Managing Director

MORGAN STANLEY & CO. LLC

By: /s/ Chris Rigoli Name: Chris Rigoli Title: VP

Form of Lock-Up Agreement

March 5, 2019

Goldman Sachs & Co. LLC Morgan Stanley & Co. LLC As Representatives of the several Underwriters

c/o Goldman Sachs & Co. LLC 200 West Street New York, New York 10282

c/o Morgan Stanley & Co. LLC 1585 Broadway New York, New York 10036

Ladies and Gentlemen:

The understands that Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC, as representatives (the "**Representatives**") of the several underwriters (the "**Underwriters**") propose to enter into an Underwriting Agreement (the "**Underwriting Agreement**") with Sarepta Therapeutics, Inc., a Delaware corporation (the "**Company**"), providing for the offering (the "**Offering**") by the Underwriters of shares (the "**Shares**") of Common Stock, par value \$0.0001 per share, of the Company (the "**Common Stock**").

To induce the Underwriters to participate in the Offering to continue their efforts in connection with the Offering, the undersigned hereby agrees that, without the prior written consent of the Representatives, it will not, during the period commencing on the date hereof and ending 30 days after the date of the final prospectus supplement (the "Restricted Period") relating to the Offering (the "Prospectus"), (1) 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 Common Stock beneficially owned (as such term is used in Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Exchange Act")), by the undersigned or any other securities so owned convertible into or exercisable or exchangeable for Common Stock or (2) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the Common Stock, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of Common Stock or such other securities, in cash or otherwise. The foregoing sentence shall not apply to (a) transactions relating to shares of Common Stock or other securities acquired in open market transactions after the completion of the Offering, provided that no filing under Section 16(a) of the Exchange Act shall be required or shall be voluntarily made in connection with subsequent sales of Common Stock or other securities acquired in such open market transactions, (b) transfers of shares of Common Stock or any security convertible into Common Stock as a bona fide gift, (c) transfers of shares to the spouse, domestic partner, parent, child or grandchild (each, an "immediate family member") of the undersigned or to a trust formed for the benefit of an immediate family member, (d) distributions of shares of Common Stock or any security convertible into Common Stock to limited partners or stockholders of the undersigned; provided that in the case of any transfer or distribution pursuant to clause (b), (c) or (d), (i) each transferee, donee or distributee shall sign and deliver a lock-up letter substantially in the form of this letter and (ii) no filing under Section 16(a) of the Exchange Act, reporting a reduction in beneficial ownership of shares of Common Stock, shall be required or shall be voluntarily made during the Restricted Period, (e) the establishment of a 10b5-1 plan for the transfer of shares of Common Stock or (f) transfers of shares of Common Stock or any security convertible into or exercisable or exchangeable for Common Stock that occurs by operation of law, such as pursuant to a qualified domestic order or in connection with a divorce settlement; provided that, in the case of clause (e), (i) such plan does not provide for the transfer of Common Stock during the Restricted Period and (ii) to the extent a public announcement or filing under the Exchange Act, if any, is required of or voluntarily made by or on behalf of the undersigned or the Company regarding the establishment of

such plan, such announcement or filing shall include a statement to the effect that no transfer of Common Stock may be made under such plan during the Restricted Period. In addition, the undersigned agrees that, without the prior written consent of the Representatives, it will not, during the Restricted Period, make any demand for or exercise any right with respect to, the registration of any shares of Common Stock or any security convertible into or exercisable or exchangeable for Common Stock. The undersigned also agrees and consents to the entry of stop transfer instructions with the Company's transfer agent and registrar against the transfer of the undersigned's shares of Common Stock except in compliance with the foregoing restrictions.

The undersigned understands that the Company and the Underwriters are relying upon this agreement in proceeding toward consummation of the Offering. The undersigned further understands that this agreement is irrevocable and shall be binding upon the undersigned's heirs, legal representatives, successors and assigns.

Whether or not the Offering actually occurs depends on a number of factors, including market conditions. Any Offering will only be made pursuant to an Underwriting Agreement, the terms of which are subject to negotiation between the Company and the Representatives.

[Signature page follows]

Very truly yours,

By:

Name: Title: SCHEDULE A

General Use Free Writing Prospectuses: None.

Time of Sale Information Number of Firm Shares: 2,604,167 Number of Additional Shares: 390,625 Public Offering Price: \$144.00

SCHEDULE B

Douglas S. Ingram

Sandesh Mahatme

Alexander Cumbo

David Tyronne Howton, Jr.

Gilmore O'Neill, M.B., M.M.Sc.

Michael W. Bonney

Hans Wigzell, M.D., Ph.D.

Richard J. Barry

M. Kathleen Behrens, Ph.D.

Claude Nicaise, M.D.

Mary Ann Gray, M.D.

SCHEDULE C

UNDERWRITER	NUMBER OF SHARES TO BE PURCHASED	NUMBER OF OPTION SHARES TO BE PURCHASED
GOLDMAN SACHS & CO. LLC	1,302,084	195,313
MORGAN STANLEY & CO. LLC	1,302,083	195,312
TOTAL	2,604,167	390,625

SCHEDULE D

Sarepta Securities Corp.

ST International Holdings, Inc.

STIH Two, Inc.

ST International Holdings Two Inc.

Sarepta Therapeutics Holdings BV

AVI BioPharma International Limited

Sarepta International Holding BV

Sarepta Therapeutics KK

Sarepta International Czech Republic, s.r.o.

Sarepta International Sweden AB

Sarepta International Italy S.r.l.

Sarepta Therapeutics Ireland Limited

Sarepta International UK Ltd.

Sarepta International Holdings GmbH

Sarepta Therapeutics Spain, S.L.

Sarepta International France

Sarepta Therapeutics Germany GmbH

Sarepta Farmacêutica Brasil Ltda

Sarepta International CV

90 River Road LLC



ROPES & GRAY LLP PRUDENTIAL TOWER 800 BOYLSTON STREET BOSTON, MA 02199-3600 WWW.ROPESGRAY.COM

March 7, 2019

Sarepta Therapeutics, Inc. 215 First Street Suite 415 Cambridge, Massachusetts 02142

Re: Registration Statement on Form S-3 (Registration No. 333-229934)

Ladies and Gentlemen:

We have acted as counsel to Sarepta Therapeutics, Inc., a Delaware corporation (the "<u>Company</u>") in connection with issuance and sale of up to 2,994,792 shares of the common stock, \$0.0001 par value (the "<u>Shares</u>"), of the Company pursuant to the above-referenced registration statement (as amended through the date hereof, the "<u>Registration Statement</u>"), filed by the Company with the Securities and Exchange Commission (the "<u>Commission</u>") under the Securities Act of 1933 (the "<u>Securities Act</u>"). The Shares are being sold pursuant to an underwriting agreement, dated March 5, 2019 (the "<u>Underwriting Agreement</u>"), among the Company and the representatives of the underwriters named therein.

In connection with this opinion letter, we have examined such certificates, documents and records and have made such investigation of fact and such examination of law as we have deemed appropriate in order to enable us to render the opinions set forth herein. In conducting such investigation, we have relied, without independent verification, upon certificates of officers of the Company, public officials and other appropriate persons.

The opinions expressed below are limited to the Delaware General Corporation Law.

Based upon and subject to the foregoing, we are of the opinion that the Shares have been duly authorized and, when issued and delivered pursuant to the Underwriting Agreement against payment of the consideration set forth therein, will be validly issued, fully paid and non-assessable.

Sarepta Therapeutics, Inc.

We hereby consent to your filing this opinion as an exhibit to the Registration Statement and to the use of our name therein and in the related prospectus under the caption "Legal Matters." In giving such consent, we do not thereby 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 thereunder.

Very truly yours,

/s/ Ropes & Gray LLP

Ropes & Gray LLP

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Sarepta Therapeutics Announces Proposed \$350,000,000 Public Offering of Common Stock

CAMBRIDGE, Mass., March 5, 2019 (GLOBE NEWSWIRE) — Sarepta Therapeutics, Inc. (NASDAQ:SRPT), the leader in precision genetic medicine for rare diseases, today announced that it is offering to sell, subject to market and other conditions, \$350,000,000 in shares of its common stock in an underwritten public offering. Sarepta also intends to grant the underwriters a 30-day option to purchase up to an additional \$52,500,000 in shares of its common stock offered in the public offering.

Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC are acting as the underwriters of the proposed offering.

Sarepta intends to use the net proceeds from the offering principally for the continuation and initiation of further clinical trials, commercialization, manufacturing, business development activities, including the potential licensing or acquisition of complementary products, technologies and entities, and other general corporate purposes. The offering is subject to market and other conditions, and there can be no assurance as to whether or when the offering may be completed, or as to the actual size or terms of the offering.

The shares are being offered by Sarepta pursuant to an effective shelf registration statement that was previously filed with the Securities and Exchange Commission (SEC). The offering is being made only by means of a written prospectus and prospectus supplement that form a part of the registration statement. A preliminary prospectus supplement relating to and describing the terms of the offering will be filed with the SEC and will be available on the SEC's website at www.sec.gov. When available, copies of the preliminary prospectus supplement relating to these securities may also be obtained from the offices of Goldman Sachs & Co. LLC, at Prospectus Department, 200 West Street, New York, New York 10282, by telephone at 866-471-2526, by facsimile at 212-902-9316 or by e-mail at prospectusgroup-ny@ny.email.gs.com or Morgan Stanley & Co. LLC, 180 Varick Street, 2nd Floor, New York, New York 10014, United States, Attention: Prospectus Department. The final terms of the offering will be disclosed in a final prospectus supplement to be filed with the SEC.

This press release does not constitute an offer to sell or a solicitation of an offer to buy any securities of Sarepta, nor shall there be any sale of securities in any state or jurisdiction in which such an offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.



Forward-Looking Statements and Information

This press release contains statements that are forward-looking within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including the statements about the completion, timing and size of the proposed public offering of Sarepta's common stock and the intended use of net proceeds. These forward-looking statements involve risks and uncertainties, many of which are beyond Sarepta's control, including risk and uncertainties related to market conditions and satisfaction of customary closing conditions related to the proposed public offering. There can be no assurance that Sarepta will be able to complete the public offering on the anticipated terms, or at all. Applicable risks also include those that are included in the "Risk Factors" section of Sarepta's Annual Report on Form 10-K for the year ended December 31, 2018, and any subsequent SEC filings, including the prospectus supplement related to the proposed offering to be filed with the SEC. Any forward-looking statement in this press release represents Sarepta's views only as of the date of this press release and should not be relied upon as representing its views as of any subsequent date. Sarepta does not undertake any obligation to publicly update its forward-looking statements based on events or circumstances after the date hereof, except as required by applicable law.

Source: Sarepta Therapeutics, Inc.

Sarepta Therapeutics, Inc.

Investors:

Ian Estepan, 617-274-4052 iestepan@sarepta.com

Media:

Tracy Sorrentino, 617-301-8566

tsorrentino@sarepta.com



Sarepta Therapeutics Announces Pricing of \$375.0 Million Public Offering of Common Stock

CAMBRIDGE, Mass., March 5, 2019 (GLOBE NEWSWIRE) — Sarepta Therapeutics, Inc. (NASDAQ:SRPT), the leader in precision genetic medicine for rare diseases, today announced that it has priced an underwritten public offering of an aggregate of 2,604,167 shares of its common stock at a price to the public of \$144.00 per share. In addition, Sarepta has granted the underwriters a 30-day option to purchase up to an additional 390,625 shares of its common stock on the same terms and conditions as the initial shares sold to the underwriters. Sarepta anticipates the gross proceeds from the offering, before deducting the underwriter discounts and commissions and other offering expenses, to be approximately \$375.0 million, excluding any exercise of the underwriters' option to purchase additional shares. The offering is expected to close on or about March 7, 2019, subject to customary closing conditions.

Goldman Sachs & Co. LLC and Morgan Stanley & Co. LLC are acting as the underwriters of the offering.

Sarepta intends to use the net proceeds from the offering principally for the continuation and initiation of further clinical trials, commercialization, manufacturing, business development activities, including the potential licensing or acquisition of complementary products, technologies and entities, and other general corporate purposes.

The shares are being offered by Sarepta pursuant to an effective shelf registration statement that was previously filed with the Securities and Exchange Commission (SEC). A preliminary prospectus supplement relating to and describing the terms of the offering has been filed with the SEC and is available on the SEC's website at www.sec.gov. The final prospectus supplement relating to the offering will be filed with the SEC and will be available on the SEC's website at www.sec.gov. Copies of the final prospectus supplement and the accompanying prospectus relating to this offering, when available, may be obtained from the offices of Goldman Sachs & Co. LLC, at Prospectus Department, 200 West Street, New York, New York 10282, by telephone at 866-471-2526, by facsimile at 212-902-9316 or by e-mail at prospectus group-ny@ny.email.gs.com or Morgan Stanley & Co. LLC, 180 Varick Street, 2nd Floor, New York, New York 10014, United States, Attention: Prospectus Department. This press release does not constitute an offer to sell or a solicitation of an offer to buy any securities of Sarepta, nor shall there be any sale of securities in any state or jurisdiction in which such an offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.



Forward-Looking Statements

This press release contains statements that are forward-looking within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including the statements about the completion and timing of the proposed public offering of Sarepta's common stock and the intended use of net proceeds. These forward-looking statements involve risks and uncertainties, many of which are beyond Sarepta's control, including risk and uncertainties related to market conditions and satisfaction of customary closing conditions related to the proposed public offering. There can be no assurance that Sarepta will be able to complete the public offering on the anticipated terms, or at all. Applicable risks also include those that are included in the "Risk Factors" section of Sarepta's Annual Report on Form 10-K for the year ended December 31, 2018, and any subsequent SEC filings, including the prospectus supplement related to the offering to be filed with the SEC. Any forward-looking statement in this press release represents Sarepta's views only as of the date of this press release and should not be relied upon as representing its views as of any subsequent date. Sarepta does not undertake any obligation to publicly update its forward-looking statements based on events or circumstances after the date hereof, except as required by applicable law.

Source: Sarepta Therapeutics, Inc.

Sarepta Therapeutics, Inc.

Investors:

Ian Estepan, 617-274-4052

iestepan@sarepta.com

Media:

Tracy Sorrentino, 617-301-8566

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