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 Act of 1934

Date of Report (Date of earliest event reported): October 18, 2017

Ocean Power Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware	001-33417	22-2535818
(State or other jurisdiction	(Commission	(I.R.S. Employer
of incorporation)	File Number)	Identification No.)

1590 Reed Road Pennington, New Jersey (Address of principal executive offices)

08534

(Zip Code)

(609) 730-0400

(Registrant's telephone number, including area code)

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 Instruction 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)
[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14-2(b))
[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CRF 240.133-4(c))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). Emerging growth company
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 October 19, 2017, Ocean Power Technologies, Inc. (the "Company") entered into a placement agency agreement (the "Placement Agency Agreement") with Aegis Capital Corp. (the "Placement Agent") pursuant to which the Company agreed to sell (the "Offering") 5,739,437 shares of the Company's common stock, par value \$.001 per share (the "Common Stock"), at a price of \$1.42 per share.

The Company expects to realize gross proceeds from the Offering of approximately \$8,150,000, before deducting placement agent fees and other offering expenses.

The offer and sale of the Common Stock is registered under the Securities Act of 1933, as amended (the "Securities Act"), pursuant to the Company's registration statement on Form S-3 (Registration No. 333-209517) that was declared effective by the Securities and Exchange Commission (the "SEC") on April 26, 2016, and is being made pursuant to a prospectus supplement dated October 19, 2017, which is being filed with the SEC pursuant to Rule 424(b) of the Securities Act. The Offering is expected to close on or about October 23, 2017, subject to satisfaction of customary closing conditions.

The Placement Agency Agreement provides that the Company will indemnify the Placement Agent against certain liabilities, including liabilities under the Securities Act of 1933, as amended, or to reimburse the Placement Agent for payments that the Placement Agent may be required to make because of such liabilities.

The Placement Agent did not purchase or sell any securities, nor is it required to arrange the purchase or sale of any minimum number or dollar amount of securities. The Placement Agent agreed to use its best efforts to arrange for the sale of all of the shares of Common Stock being issued and sold in the Offering. The Placement Agent will be paid a cash fee (the "Placement Fee") in an aggregate amount equal to 6.5% of the gross cash proceeds received by the Company from the sale of the shares of Common Stock in the Offering. In addition to the Placement Fee to be paid by the Company, the Company has agreed to reimburse the Placement Agent for certain out-of-pocket expenses incurred in connection with the Offering, which aggregate amount of such expenses reimbursed by the Company will not exceed \$60,000.

The foregoing description of the Placement Agency Agreement is not complete and is qualified in its entirety by reference to the full text of the Placement Agency Agreement, the form of which are filed hereto as Exhibit 1.1, and which is incorporated by reference herein in its entirety. The Company is filing the opinion of its counsel, Porter Hedges LLP, relating to the legality of the issuance and sale of the shares of Common Stock, as Exhibit 5.1 hereto, which is incorporated by reference herein and into the registration statement.

Item 8.01. Other Events.

On October 18, 2017, the Company issued a press release announcing the launch of the Offering. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

On October 19, 2017, the Company issued a press release announcing the pricing of the Offering. A copy of the press release is attached hereto as Exhibit 99.2 and is incorporated herein by reference.

These press releases shall not constitute an offer to sell or the solicitation of an offer to buy any of the securities described herein, nor shall there be any sale of these securities in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

Item 9.01 Financial Statements and Exhibits.

Exhibit Number	Description
1.1*	Placement Agency Agreement dated October 19, 2017, between Ocean Power Technologies, Inc. and Aegis Capital Corp.
5.1*	Opinion of Porter Hedges LLP with respect to the legality of the securities, including consent.
23.1*	Consent of Porter Hedges LLP (included in Exhibit 5.1).
99.1*	Press Release dated October 18, 2017.
99.2*	Press Release dated October 19, 2017.
* Filed herewith.	

SIGNATURE

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.

Date: October 19, 2017

OCEAN POWER TECHNOLOGIES, INC.

/s/ George H. Kirby George H. Kirby

President and Chief Executive Officer

PLACEMENT AGENCY AGREEMENT

October 19, 2017

Aegis Capital Corp. 810 Seventh Avenue, 18th Floor New York, New York 10019

Ladies and Gentlemen:

Ocean Power Technologies, Inc., a Delaware corporation (the "<u>Company</u>"), proposes, subject to the terms and conditions stated herein, to issue and sell, through Aegis Capital Corp. as placement agent (the "<u>Placement Agent</u>"), shares (collectively, the "<u>Shares</u>") of the Company's common stock, \$0.001 par value per share ("<u>Common Stock</u>"), as set forth on <u>Schedule I</u> hereto.

The Company and the Placement Agent hereby confirm their agreement as follows:

1. Agreement to Act as Placement Agent. On the basis of the representations, warranties and agreements of the Company herein contained, and subject to all the terms and conditions of this Agreement, the Placement Agent shall serve as the exclusive placement agent in connection with the issuance and sale by the Company from the Registration Statement (as defined in Section 2 below), as to the Shares, with the terms of such offering (the "Offering") to be subject to market conditions and negotiations between the Company, the Placement Agent and certain investors (the "Investors"). The Placement Agent shall act on a best efforts basis and the Placement Agent does not guarantee that it will be able to sell the Shares in the prospective Offering. As compensation for services rendered, on the Closing Date (as defined below), the Company shall pay to the Placement Agent an aggregate amount equal to 6.5% of the gross proceeds received by the Company. The per Share purchase price to the Investors shall be mutually agreed to between the Company and the Placement Agent (the "Offering Price"). The Placement Agent may retain other brokers or dealers to act as sub-agents on its behalf in connection with the Offering; provided, however, to the extent that such other brokers or dealers are retained, the commissions paid to such brokers or dealers shall reduce by equal amounts the compensation paid to the Placement Agent. The term of the Placement Agent's exclusive engagement will be thirty (30) days from the date hereof (the "Exclusive Term"). The Placement Agent shall be entitled to collect all fees earned through termination. The Company also agrees to reimburse the out of pocket and legal expenses of the Placement Agent in an amount up to \$60,000. Such reimbursement shall be payable immediately upon (but only in the event of) a Closing of the Offering.

2. Registration Statement and Final Prospectus. The Company has prepared and filed with the Securities and Exchange Commission (the "Commission") a registration statement covering the Shares on Form S-3 (File No. 333-209517) under the Securities Act of 1933, as amended (the "Securities Act"), and the rules and regulations (the "Rules and Regulations") of the Commission thereunder, including a base prospectus relating to be used in connection with the offering and sale of the Shares (the "Base Prospectus") and such amendments to such registration statement (including post effective amendments), has been declared effective by the Commission. Such registration statement, including amendments thereto (including post effective amendments thereto) and all documents and information deemed to be a part of the Registration Statement through incorporation by reference or otherwise at the time of effectiveness thereof (the "Effective Time"), the exhibits and any schedules thereto at the Effective Time or thereafter during the period of effectiveness and the documents and information otherwise deemed to be a part thereof or included therein by the Securities Act or otherwise pursuant to the Rules and Regulations at the Effective Time or thereafter during the period of effectiveness, is herein called the "Registration Statement." If the Company has filed or files an abbreviated registration statement pursuant to Rule 462(b) under the Securities Act (the "Rule 462 Registration Statement"), then any reference herein to the term Registration Statement shall include such Rule 462 Registration Statement. The prospectus supplement used in connection with the offering of the Securities that omitted Rule 430 Information, together with the Base Prospectus, is hereinafter called a "Preliminary Prospectus."

The Company is filing with the Commission pursuant to Rule 424 under the Securities Act a definitive prospectus supplement covering the Shares, which includes the information permitted to be omitted therefrom at the Effective Time by Rule 430A under the Securities Act. Such final prospectus, as so filed, is hereinafter called the "Final Prospectus." The Base Prospectus, as supplemented by the Final Prospectus, is hereinafter called a "Prospectus." Reference made herein to any Preliminary Prospectus, the Final Prospectus or to the Prospectus shall be deemed to refer to and include any documents incorporated by reference therein and any reference to any amendment or supplement to any Preliminary Prospectus, the Final Prospectus or the Prospectus shall be deemed to refer to and include any document filed under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations of the Commissions thereunder, incorporated by reference in such Preliminary Prospectus, the Final Prospectus or the Prospectus, as the case may be.

3. Representations and Warranties of the Company Regarding the Offering.

- (a) The Company represents and warrants to, and agrees with, the several Placement Agent, as of the date hereof and as of the Closing Date (as defined in Section 5 below), as follows:
 - No Material Misstatements or Omissions. At each time of effectiveness, at the date hereof, at the Closing Date, the Registration Statement and any post-effective amendment thereto complied or will comply in all material respects with the requirements of the Securities Act and the Rules and Regulations and did not, does not, and will not, as the case may be, contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading. The Time of Sale Disclosure Package (as defined in Section 3(a)(iii)(A)(1) below) as of the date hereof and at the Closing Date and the Final Prospectus, as amended or supplemented, as of its date, at the time of filing pursuant to Rule 424(b) under the Securities Act at the Closing Date, when considered together with the Time of Sale Disclosure Package, did not, does not and will not contain any 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. The representations and warranties set forth in the two immediately preceding sentences shall not apply to statements in or omissions from the Registration Statement, the Time of Sale Disclosure Package, or any Prospectus in reliance upon, and in conformity with, written information furnished to the Company by any Placement Agent specifically for use in the preparation thereof, which written information is described in Section 8(f). The Registration Statement contains all exhibits and schedules required to be filed by the Securities Act or the Rules and Regulations. No order preventing or suspending the effectiveness or use of the Registration Statement or any Prospectus is in effect and no proceedings for such purpose have been instituted or are pending, or, to the knowledge of the Company, are contemplated or threatened by the Commission. Each Preliminary Prospectus delivered to the Placement Agent for use in connection with the offering and sale of the Shares, and the Prospectus, was or will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.

- (ii) **Marketing Materials**. The Company has not distributed any prospectus or other offering material in connection with the offering and sale of the Shares other than the Time of Sale Disclosure Package and the roadshow or investor presentations delivered to and approved by the Placement Agent for use in connection with the marketing of the offering of the Shares (the "<u>Marketing Materials</u>").
- Accurate Disclosure. (A) The Company has provided a copy to the Placement Agent of each Issuer Free Writing Prospectus (as defined below) used in the sale of Shares. The Company has filed all Issuer Free Writing Prospectuses required to be so filed with the Commission, and no order preventing or suspending the effectiveness or use of any Issuer Free Writing Prospectus is in effect and no proceedings for such purpose have been instituted or are pending, or, to the knowledge of the Company, are contemplated or threatened by the Commission. When taken together with the rest of the Time of Sale Disclosure Package or the Final Prospectus, no Issuer Free Writing Prospectus, as of its issue date and at all subsequent times though the completion of the public offer and sale of Shares, has, does or will include (1) any untrue statement of a material fact or omission to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, or (2) information that conflicted, conflicts or will conflict with the information contained in the Registration Statement or the Final Prospectus. The representations and warranties set forth in the immediately preceding sentence shall not apply to statements in or omissions from the Time of Sale Disclosure Package, the Final Prospectus or any Issuer Free Writing Prospectus in reliance upon, and in conformity with, written information furnished to the Company by any Placement Agent specifically for use in the preparation thereof, which written information is described in Section 8(f). As used in this paragraph and elsewhere in this Agreement:
 - (1) "Time of Sale Disclosure Package" means the Prospectus most recently filed with the Commission before the time of this Agreement, including any preliminary prospectus deemed to be a part thereof, each Issuer Free Writing Prospectus, and the description of the transaction provided by the Placement Agent included on **Schedule II**.

- (2) "<u>Issuer Free Writing Prospectus</u>" means any "issuer free writing prospectus," as defined in Rule 433 under the Securities Act, relating to the Shares that (A) is required to be filed with the Commission by the Company, or (B) is exempt from filing pursuant to Rule 433(d)(5)(i) or (d)(8) under the Securities Act, in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company's records pursuant to Rule 433(g) under the Securities Act.
- (B) At the time of filing of the Registration Statement and at the date hereof, the Company was not and is not an "ineligible issuer," as defined in Rule 405 under the Securities Act or an "excluded issuer" as defined in Rule 164 under the Securities Act. Subject to Section 6(d) below, the Company represents and warrants that it has not prepared or had prepared on its behalf or used or referred to any Issuer Free Writing Prospectus in connection with the Offering. Subject to Section 6(d) below, the Company has not distributed and the Company will not distribute, prior to the completion of the distribution of the Shares, any offering material in connection with the Offering other than subscription agreements between the Company and the Investors and the Base Prospectus, the Preliminary Prospectus, the Final Prospectus, the Prospectus, the Registration Statement, and copies of the documents, if any, incorporated by reference therein.
- (C) Each Issuer Free Writing Prospectus listed on **Schedule III** satisfied, as of its issue date and at all subsequent times through the Prospectus Delivery Period, all other conditions as may be applicable to its use as set forth in Rules 164 and 433 under the Securities Act, including any legend, record-keeping or other requirements.
- (iv) **Financial Statements**. The financial statements of the Company, together with the related notes and schedules, included or incorporated by reference in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus comply in all material respects with the applicable requirements of the Securities Act and the Exchange Act, and fairly present the financial condition of the Company as of the dates indicated and the results of operations and changes in cash flows for the periods therein specified in conformity with U.S. generally accepted accounting principles ("GAAP") consistently applied throughout the periods involved. No other financial statements, pro forma financial information or schedules are required under the Securities Act, the Exchange Act, or the Rules and Regulations to be included or incorporated by reference in the Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus.
- (v) **Independent Accountants.** To the Company's knowledge, KPMG LLP, which has expressed its opinion with respect to the financial statements and schedules incorporated by reference in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, is an independent public accounting firm with respect to the Company within the meaning of the Securities Act and the Rules and Regulations.

- (vi) Accounting Controls. The Company and its subsidiaries maintain systems of "internal control over financial reporting" (as defined under Rules 13a-15 and 15d-15 under the Exchange Act) that comply with the requirements of the Exchange Act and have been designed by, or under the supervision of, their respective principal executive and principal financial officers, or persons performing similar functions, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP, including, but not limited to, internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences; and (v) the interactive data in eXtensible Business Reporting Language included or incorporated by references in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus fairly present the information called for in all material respects and are prepared in accordance with the Commission's rules and guidelines applicable thereto. Since the date of the latest audited financial statements included in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, there has been 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.
- (vii) **Forward-Looking Statements**. The Company had a reasonable basis for, and made in good faith, each "forward-looking statement" (within the meaning of Section 27A of the Securities Act or Section 21E of the Exchange Act) contained or incorporated by reference in the Registration Statement, the Time of Sale Disclosure Package, the Final Prospectus or the Marketing Materials.
- (viii) Statistical and Marketing-Related Data. All statistical or market-related data included or incorporated by reference in the Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus, or included in the Marketing Materials, are based on or derived from sources that the Company reasonably believes to be reliable and accurate, and, to the Company's knowledge, the Company has obtained the written consent to the use of such data from such sources to the extent required.
- (ix) **Trading Market**. The Common Stock is registered pursuant to Section 12(b) of the Exchange Act and is approved for listing on the Nasdaq Capital Market ("Nasdaq"). There is no action pending by the Company or, to the Company's knowledge, Nasdaq to delist the Common Stock from Nasdaq, nor has the Company received any notification that Nasdaq is contemplating terminating such listing. When issued, the Shares will be listed on Nasdaq. On or prior to the date hereof, the Company has filed an application for the Listing of Additional Shares with Nasdaq to list the Shares, which as of the date hereof and the Closing Date has not been withdrawn by the Company. The Company has no intention to delist the Common Stock from Nasdaq or to deregister the Common Stock under the Exchange Act, in either case, at any time during the period commencing on the date hereof through and including the 90th calendar day after the Closing Date.

- (x) **Absence of Manipulation**. The Company has not taken, directly or indirectly, any action that is designed to or that has constituted or that would reasonably be expected to cause or result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares.
- (xi) **Investment Company Act**. The Company is not and, after giving effect to the offering and sale of the Shares and the application of the net proceeds thereof, will not be an "investment company," as such term is defined in the Investment Company Act of 1940, as amended.
- (xii) No Nasdaq Contravention. The issuance and sale of the Shares hereunder does not contravene the rules and regulations of Nasdaq.
- (xiii) S-3 Availability. The Company meets the requirements for use of Form S-3 under the Securities Act and the Rules and Regulations. The sale of the Shares in this Offering meets the transaction requirements of General Instruction I.B.6 of Form S-3.
- (b) Any certificate signed by any officer of the Company and delivered to the Placement Agent or to counsel for the Placement Agent shall be deemed a representation and warranty by the Company to the Placement Agent as to the matters covered thereby.

2. Representations and Warranties Regarding the Company.

- (a) The Company represents and warrants to, and agrees with, the several Placement Agent, as of the date hereof and as of the Closing Date as follows:
 - (i) Good Standing. Each of the Company and its subsidiaries has been duly organized and is validly existing as a corporation or other entity in good standing under the laws of its jurisdiction of incorporation or organization, as applicable. Each of the Company and its subsidiaries has the power and authority (corporate or otherwise) to own its properties and conduct its business as currently being carried on and as described in the Registration Statement, the Time of Sale Disclosure Package and the Prospectus, and is duly qualified to do business as a foreign corporation or other entity in good standing in each jurisdiction in which the conduct of its business makes such qualification necessary, except where the failure to so qualify would not have or be reasonably likely to result in a material adverse effect upon the business, properties, prospects, operations, condition (financial or otherwise) or results of operations of the Company and its subsidiaries, taken as a whole, or in its ability to perform its obligations under this Agreement ("Material Adverse Effect").

- (ii) **Authorization**. The Company has the power and authority to enter into this Agreement and to authorize, issue and sell the Shares as contemplated by this Agreement. This Agreement has been duly authorized by the Company, and when executed and delivered by the Company, and will constitute the valid, legal and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as rights to indemnity hereunder may be limited by federal or state securities laws and except as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting the rights of creditors generally and subject to general principles of equity.
- (iii) Contracts. The execution, delivery and performance of this Agreement and the consummation of the transactions herein contemplated will not (A) result in a breach or violation of any of the terms and provisions of, or constitute a default under, any law, order, rule or regulation to which the Company or any subsidiary is subject, or by which any property or asset of the Company or any subsidiary is bound or affected, (B) conflict with, result in any violation or breach of, or constitute a default (or an event that with notice or lapse of time or both would become a default) under, or give to others any right of termination, amendment, acceleration or cancellation (with or without notice, lapse of time or both) (a "Default Acceleration Event") of, any agreement, lease, credit facility, debt, note, bond, mortgage, indenture or other instrument (the "Contracts") or obligation or other understanding to which the Company or any subsidiary is a party or by which any property or asset of the Company or any subsidiary is bound or affected, except to the extent that such conflict, default, or Default Acceleration Event is not reasonably likely to result in a Material Adverse Effect, or (C) result in a breach or violation of any of the terms and provisions of, or constitute a default under, the Company's Certificate of Incorporation or by-laws.
- (iv) **No Violations of Governing Documents**. Except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, neither the Company nor any of its subsidiaries is in violation, breach or default under its Certificate of Incorporation, by-laws or other equivalent organizational or governing documents.
- (v) Consents. No consents, approvals, orders, authorizations or filings are required on the part of the Company in connection with the execution, delivery or performance of this Agreement and the issue and sale of the Shares, except (A) the registration under the Securities Act of the Shares, which has been effected, (B) the necessary filings and approvals from Nasdaq to list the Shares, (C) such consents, approvals, authorizations, registrations or qualifications as may be required under state or foreign securities or Blue Sky laws and the rules of the Financial Industry Regulatory Authority, Inc. ("FINRA") in connection with the purchase and distribution of the Shares by the several Placement Agent, (D) such consents and approvals as have been obtained and are in full force and effect, and (E) such consents, approvals, orders, authorizations and filings the failure of which to make or obtain is not reasonably likely to result in a Material Adverse Effect.

(vi) Capitalization. The Company has an authorized capitalization as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus. All of the issued and outstanding shares of capital stock of the Company are duly authorized and validly issued, fully paid and nonassessable, and have been issued in compliance with all applicable securities laws, and conform to the description thereof in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus. All of the issued shares of capital stock of each subsidiary of the Company have been duly and validly authorized and issued, are fully paid and nonassessable and, except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, are owned directly or indirectly by the Company, free and clear of all liens, encumbrances, equities or claims. Except for the issuances of options or restricted stock pursuant to the Company's incentive plans or as otherwise set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, since the respective dates as of which information is provided in the Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus, the Company has not entered into or granted any convertible or exchangeable securities, options, warrants, agreements, contracts or other rights in existence to purchase or acquire from the Company any shares of the capital stock of the Company. The Shares, when issued and paid for as provided herein, will be duly authorized and validly issued, fully paid and nonassessable, will be issued in compliance with all applicable securities laws, and will be free of preemptive, registration or similar rights-and will conform to the description of the capital stock of the Company contained in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus.

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

- (viii) Material Change. Since the respective dates as of which information is given (including information incorporated by reference) in the Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus, (a) neither the Company nor any of its subsidiaries has incurred any material liabilities or obligations, direct or contingent, or entered into any material transactions other than in the ordinary course of business, (b) the Company has not declared or paid any dividends or made any distribution of any kind with respect to its capital stock; (c) there has not been any change in the capital stock of the Company or any of its subsidiaries (other than a change in the number of outstanding shares of Common Stock due to the issuance of shares upon the exercise of outstanding options or warrants, upon the conversion of outstanding shares of preferred stock or other convertible securities or the issuance of restricted stock awards or restricted stock units under the Company's existing stock awards plan, or any new grants thereof in the ordinary course of business), (d) there has not been any material change in the Company's long-term or short-term debt, and (e) there has not been the occurrence of any Material Adverse Effect.
- (ix) **Absence of Proceedings**. Except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, there is not pending or, to the knowledge of the Company, threatened, any action, suit or proceeding 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 before or by any court or governmental agency, authority or body, or any arbitrator or mediator.
- (x) **Permits**. Except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, the Company and each of its subsidiaries holds, and is in compliance with, all franchises, grants, authorizations, licenses, permits, easements, consents, certificates and orders ("<u>Permits</u>") of any governmental or self-regulatory agency, authority or body required for the conduct of its business, and all such Permits are in full force and effect.
- Compliance with Laws. Except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, (A) the Company and each of its subsidiaries are and at all times has been in compliance with all statutes, rules, or regulations applicable to the ownership, testing, development, manufacture, use, distribution, marketing, labeling, promotion, sale, offer for sale, storage, import, export or disposal of any product manufactured or distributed by the Company ("Applicable Laws"), except as could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect; (B) neither the Company nor any of its subsidiaries has received any notice of adverse finding, warning letter, or other correspondence or notice from any governmental authority alleging or asserting noncompliance with any Applicable Laws or Permits; (C) neither the Company nor any of its subsidiaries has received notice of any claim, action, suit, proceeding, hearing, enforcement, investigation, arbitration or other action from any governmental authority or third party alleging that any product operation or activity is in violation of any Applicable Laws or Permits and has no knowledge that any such governmental authority or third party is considering any such claim, litigation, arbitration, action, suit, investigation or proceeding; (D) neither the Company nor any of its subsidiaries has received notice that any governmental authority has taken, is taking or intends to take action to limit, suspend, modify or revoke any Permits and has no knowledge that any such governmental authority is considering such action; (E) the Company and each of its subsidiaries have filed, obtained, maintained or submitted all material reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments as required by any Applicable Laws or Permits, and that all such reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments were complete and correct on the date filed (or were corrected or supplemented by a subsequent submission); and (F) neither the Company nor any of its subsidiaries has, either voluntarily or involuntarily, initiated, conducted, or issued or caused to be initiated, conducted or issued, any recall, market withdrawal or replacement, safety alert, post-sale warning, or other notice or action relating to the alleged lack of safety or efficacy of any product or any alleged product defect or violation and, to the Company's knowledge, no third party has initiated, conducted or intends to initiate any such notice or action.

- (xii) Good Title. The Company and each of its subsidiaries have good and marketable title to all property (whether real or personal) described in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus as being owned by them that are material to the business of the Company, in each case free and clear of all liens, claims, security interests, other encumbrances or defects, except those that are not reasonably likely to result in a Material Adverse Effect. The property held under lease by the Company and its subsidiaries is held by them under valid, subsisting and enforceable leases with only such exceptions with respect to any particular lease as do not interfere in any material respect with the conduct of the business of the Company and its subsidiaries.
- (xiii) Intellectual Property. The Company and each of its subsidiaries owns or possesses or has valid right to use all patents, patent applications, trademarks, service marks, trade names, trademark registrations, service mark registrations, copyrights, licenses, inventions, trade secrets and similar rights ("Intellectual Property") necessary for the conduct of the business of the Company and its subsidiaries as currently carried on and as described in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, except as would not be reasonable likely to result in a Material Adverse Effect. To the knowledge of the Company, no action or use by the Company or any of its subsidiaries involves or gives rise to any infringement of, or license or similar fees for, any Intellectual Property of others, except where such action, use, license or fee is not reasonably likely to result in a Material Adverse Effect. Neither the Company nor any of its subsidiaries has received any notice alleging any such infringement or fee.
- (xiv) **Employment Matters**. There is (A) no unfair labor practice complaint pending against the Company, or any of its subsidiaries, nor to the Company's knowledge, threatened against it or any of its subsidiaries, before the National Labor Relations Board, any state or local labor relation board or any foreign labor relations board, and no grievance or arbitration proceeding arising out of or under any collective bargaining agreement is so pending against the Company or any of its subsidiaries, or, to the Company's knowledge, threatened against it and (B) no labor disturbance by the employees of the Company or any of its subsidiaries exists or, to the Company's knowledge, is 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 could reasonably be expected, singularly 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 subsidiary plans to terminate employment with the Company or any such subsidiary.

(xv) **ERISA Compliance**. 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 ("<u>ERISA</u>"), or Section 4975 of the Internal Revenue Code of 1986, as amended from time to time (the "<u>Code</u>")) 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 would reasonably be expected to, singularly 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, singularly or in the aggregate, cause the loss of such qualification.

Environmental Matters. The Company and its subsidiaries are in compliance with all foreign, federal, state and local rules, laws and regulations relating to the use, treatment, storage and disposal of hazardous or toxic substances or waste and protection of health and safety or the environment which are applicable to their businesses ("Environmental Laws"), except where the failure to comply has not had and would not reasonably be expected to have, singularly or in the aggregate, a Material Adverse Effect. There has been no storage, generation, transportation, handling, treatment, disposal, discharge, emission, or other release of any kind of toxic or other wastes or other hazardous substances by, due to, or caused by the Company or any of its subsidiaries (or, to the Company's knowledge, any other entity for whose acts or omissions the Company or any of its subsidiaries is or may otherwise be liable) upon any of the property now or previously owned or leased by the Company or any of its subsidiaries, or upon any other property, in violation of any law, statute, ordinance, rule, regulation, order, judgment, decree or permit or which would, under any law, statute, ordinance, rule (including rule of common law), regulation, order, judgment, decree or permit, give rise to any liability, except for any violation or liability which has not had and would not reasonably be expected to have, singularly or in the aggregate, a Material Adverse Effect; and there has been no disposal, discharge, emission or other release of any kind onto such property or into the environment surrounding such property of any toxic or other wastes or other hazardous substances with respect to which the Company or any of its subsidiaries has knowledge. The Company and its subsidiaries have reviewed the effect of Environmental Laws on their business and assets, in the course of which they identified and evaluated associated costs and liabilities (including, without limitation, any capital or operating expenditures required for clean-up, closure of properties or compliance with Environmental Laws or governmental permits issued thereunder, any related constraints on operating activities and any potential liabilities to third parties). On the basis of such review, the Company has reasonably concluded that such associated costs and liabilities would not have, singularly or in the aggregate, a Material Adverse Effect.

(xvii) **Board of Directors**. The qualifications of the persons serving as board members and the overall composition of the board comply with the Exchange Act and the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated thereunder or implementing the provisions thereof (the "Sarbanes-Oxley Act") applicable to the Company and the listing rules of Nasdaq. At least one member of the Audit Committee of the Board of Directors of the Company qualifies as an "audit committee financial expert," as such term is defined under Regulation S-K and the listing rules of Nasdaq. In addition, at least a majority of the persons serving on the Board of Directors qualify as "independent," as defined under the listing rules of Nasdaq.

(xviii) Sarbanes-Oxley Compliance.

- (1) Disclosure Controls. The Company has developed and currently maintains disclosure controls and procedures that will comply with Rule 13a-15 or 15d-15 under the Exchange Act, and such controls and procedures are effective to ensure that all material information concerning the Company will be made known on a timely basis to the individuals responsible for the preparation of the Company's Exchange Act filings and other public disclosure documents.
- (2) Compliance. The Company is in compliance in all material respects with the provisions of the Sarbanes-Oxley Act applicable to it, and has implemented or will implement such programs and taken reasonable steps to ensure the Company's future compliance (not later than the relevant statutory and regulatory deadlines therefor) with all of the material provisions of the Sarbanes-Oxley Act.
- (xix) **Related Party Transactions**. There are no business relationships or related party transactions involving the Company, any of its subsidiaries, or any other person required to be described in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus that have not been described as required pursuant to the Securities Act and the Rules and Regulations.
- (xx) Money Laundering Laws. The operations of the Company and its subsidiaries are and have been conducted at all times in compliance in all material respects with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any Governmental Entity (collectively, the "Money Laundering Laws"); and no action, suit or proceeding by or before any Governmental Entity involving the Company or any of its subsidiaries with respect to the Money Laundering Laws is pending or, to the knowledge of the Company, threatened. "Governmental Entity" shall be defined as any arbitrator, court, governmental body, regulatory body, administrative agency or other authority, body or agency (whether foreign or domestic) having jurisdiction over the Company or any of its subsidiaries or any of their respective properties, assets or operations.

- (xxi) Foreign Corrupt Practices Act. Neither the Company nor any of its subsidiaries or any director or officer of the Company or any subsidiary, nor, to the knowledge of the Company, any employee, representative, agent, affiliate of the Company or any of its subsidiaries or any other person acting on behalf of the Company or any of its subsidiaries, is aware of or has taken any action, directly or indirectly, that would result in a violation by such persons of the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder (the "FCPA"), including, without limitation, making use of the mails or any means or instrumentality of interstate commerce corruptly in furtherance of an offer, payment, promise to pay or authorization of the payment of any money, or other property, gift, promise to give, or authorization of the giving of anything of value to any "foreign official" (as such term is defined in the FCPA) or any foreign political party or official thereof or any candidate for foreign political office, in contravention of the FCPA and the Company and, to the knowledge of the Company, its affiliates have conducted their businesses in compliance with the FCPA and have instituted and maintain policies and procedures designed to ensure, and which are reasonably expected to continue to ensure, continued compliance therewith.
- (xxii) **OFAC**. Neither the Company nor any of its subsidiaries or any director or officer of the Company or any subsidiary, nor, to the knowledge of the Company, any employee, representative, agent or affiliate of the Company or any of its subsidiaries or any other person acting on behalf of the Company or any of its subsidiaries is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Treasury Department ("<u>OFAC</u>"); and the Company will not directly or indirectly use the proceeds of the offering of the Shares contemplated hereby, or lend, contribute or otherwise make available such proceeds to any person or entity, for the purpose of financing the activities of any person currently subject to any U.S. sanctions administered by OFAC.
- (xxiii) **Insurance**. The Company and each of its subsidiaries carries, or is covered by, insurance in such amounts and covering such risks as is adequate for the conduct of its business and the value of its properties and as is customary for companies engaged in similar businesses in similar industries.
- (xxiv) **Books and Records**. The minute books of the Company and each of its subsidiaries have been made available to the Placement Agent and counsel for the Placement Agent, and such books (i) contain a substantially complete summary of all meetings and material actions of the board of directors (including each board committee) and stockholders of the Company (or analogous governing bodies and interest holders, as applicable), and each of its subsidiaries since the time of its respective incorporation or organization through the date of the latest meeting and action, and (ii) accurately in all material respects reflect all transactions referred to in such minutes.

- (xxv) **No Violation**. Neither the Company nor any its subsidiaries nor, to its knowledge, any other party is in violation, breach or default of any Contract that has resulted in or could reasonably be expected to result in a Material Adverse Effect.
- (xxvi) **Continued Business**. No supplier, customer, distributor or sales agent of the Company or any subsidiary has notified the Company or any subsidiary that it intends to discontinue or decrease the rate of business done with the Company or any subsidiary, except where such discontinuation or decrease has not resulted in and could not reasonably be expected to result in a Material Adverse Effect.
- (xxvii) **D&O Questionnaires**. To the Company's knowledge, all information contained in the questionnaires (the "Questionnaires") completed by each of the Company's directors and officers immediately prior to the Offering as supplemented by all information concerning the Company's directors, officers and principal shareholders as described in the Registration Statement and the Time of Sale Disclosure Package as well as in the Lock-Up Agreement (as defined in Section 7(j) below), provided to the Placement Agent, is true and correct in all material respects and the Company has not become aware of any information which would cause the information disclosed in the Questionnaires to become inaccurate or incorrect in any material respect.
- (xxviii) **No Finder's Fee**. There are no claims, payments, issuances, arrangements or understandings for services in the nature of a finder's, consulting or origination fee with respect to the introduction of the Company to any Placement Agent or the sale of the Shares hereunder or any other arrangements, agreements, understandings, payments or issuances with respect to the Company that may affect the Placement Agent' compensation, as determined by FINRA.
- (xxix) **No Fees.** Except as disclosed to the Placement Agent in writing, the Company has not made any direct or indirect payments (in cash, securities or otherwise) to (i) any person, as a finder's fee, investing fee or otherwise, in consideration of such person raising capital for the Company or introducing to the Company persons who provided capital to the Company, (ii) any FINRA member, or (iii) any person or entity that has any direct or indirect affiliation or association with any FINRA member within the 12-month period prior to the date on which the Preliminary Prospectus was filed with the Commission ("Filing Date") or thereafter.
- (xxx) **Proceeds**. None of the net proceeds of the offering will be paid by the Company to any participating FINRA member or any affiliate or associate of any participating FINRA member, except as specifically authorized herein.
- (xxxi) **No FINRA Affiliations**. To the Company's knowledge and except as disclosed to the Placement Agent in writing, no (i) officer or director of the Company or its subsidiaries, (ii) owner of 5% or more of any class of the Company's securities or (iii) owner of any amount of the Company's unregistered securities acquired within the 180-day period prior to the Filing Date, has any direct or indirect affiliation or association with any FINRA member. The Company will advise the Placement Agent and counsel to the Placement Agent if it becomes aware that any officer, director of the Company or its subsidiaries or any owner of 5% or more of any class of the Company's securities is or becomes an affiliate or associated person of a FINRA member participating in the offering.
- (xxxii) **No Financial Advisor**. Other than the Placement Agent, no person has the right to act as an Placement Agent or as a financial advisor to the Company in connection with the transactions contemplated hereby.

(xxxiii) **No Registration Rights**. Except as described in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, there are no contracts, agreements or understandings between the Company and any person granting such person the right (other than rights which have been waived in writing or otherwise satisfied) to require the Company to file a registration statement under the Securities Act with respect to any securities of the Company owned or to be owned by such person or to require the Company to include such securities in the securities registered pursuant to the Registration Statement or in any securities being registered pursuant to any other registration statement filed by the Company under the Securities Act.

(xxxiv) **Prior Sales of Securities**. Except as set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, the Company has not sold or issued any shares of Common Stock during the six-month period preceding the date hereof, including any sales pursuant to Rule 144A under, or Regulations D or S of, the Securities Act, other than shares issued pursuant to employee benefit plans, stock option plans or other employee compensation plans or pursuant to outstanding preferred stock, options, rights or warrants or other outstanding convertible securities.

- (xxxv) Margin Securities. None of the proceeds of Offering will be used, directly or indirectly, for the purpose of purchasing or carrying 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") margin security, for the purpose of reducing or retiring any indebtedness which was originally incurred to purchase or carry any margin security or for any other purpose which might cause any of the shares of Common Stock to be considered a "purpose credit" within the meanings of Regulation T, U or X of the Federal Reserve Board.
- (b) Any certificate signed by any officer of the Company and delivered to the Placement Agent or to counsel for the Placement Agent shall be deemed a representation and warranty by the Company to the Placement Agent as to the matters covered thereby.

- 5. Closing and Settlement. Subject to the terms and conditions hereof, payment of the purchase price for, and delivery of, the Shares shall be made at one or more closings (each a "Closing" and the date on which each Closing occurs, a "Closing Date") at the offices of the Placement Agent (or at such other place as shall be agreed upon by the Placement Agent and the Company), the first such Closing to take place at 9:00 a.m., Eastern Time, on October 23, 2017 (unless another time shall be agreed to by and among the Placement Agent and the Company). Payment of the purchase price at each Closing shall be made by the Investors directly to the Company by Federal Funds wire transfer, against delivery of such Shares (through the DWAC facilities of the Depository Trust Company), and such Shares shall be registered in such name or names and shall be in such denominations, as the Placement Agent may request or as set forth in the applicable subscription agreement executed by each Investor.
 - 6. *Covenants*. The Company covenants and agrees with the Placement Agent as follows:
- (a) The Company shall prepare the Final Prospectus in a form approved by the Placement Agent and file such Final Prospectus pursuant to Rule 424(b) under the Securities Act not later than the Commission's close of business on the second business day following the execution and delivery of this Agreement, or, if applicable, such earlier time as may be required by the Rules and Regulations. During the period beginning on the date hereof and ending on the later of the Closing Date or such date as determined by the Placement Agent, the Final Prospectus is no longer required by law to be delivered in connection with sales by an underwriter or dealer (the "<u>Prospectus Delivery Period</u>"), prior to amending or supplementing the Registration Statement, including any Rule 462 Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus, the Company shall furnish to the Placement Agent for review and comment a copy of each such proposed amendment or supplement, and the Company shall not file any such proposed amendment or supplement to which the Placement Agent reasonably objects.
- (b) From the date of this Agreement until the end of the Prospectus Delivery Period, the Company shall promptly advise the Placement Agent in writing (A) of the receipt of any comments of, or requests for additional or supplemental information from, the Commission, (B) of the time and date of any filing of any post-effective amendment to the Registration Statement or any amendment or supplement to the Time of Sale Disclosure Package, the Final Prospectus or any Issuer Free Writing Prospectus, (C) of the time and date that any post-effective amendment to the Registration Statement becomes effective and (D) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or of any order preventing or suspending its use or the use of the Time of Sale Disclosure Package, the Final Prospectus or any Issuer Free Writing Prospectus, or of any proceedings to remove, suspend or terminate from listing or quotation the Common Stock from any securities exchange upon which it is listed for trading or included or designated for quotation, or of the threatening or initiation of any proceedings for any of such purposes. If the Commission shall enter any such stop order at any time during the Prospectus Delivery Period, the Company will use its reasonable efforts to obtain the lifting of such order at the earliest possible moment. Additionally, the Company agrees that it shall comply with the provisions of Rules 424(b), 430A, 430B or 430C as applicable, under the Securities Act and will use its reasonable efforts to confirm that any filings made by the Company under Rule 424(b) or Rule 433 were received in a timely manner by the Commission (without reliance on Rule 424(b) of Rule 164(b) of the Securities Act).

- and hereafter amended, and by the Rules and Regulations, as from time to time in force, and by the Exchange Act, as now and hereafter amended, so far as necessary to permit the continuance of sales of or dealings in the Shares as contemplated by the provisions hereof, the Time of Sale Disclosure Package, the Registration Statement and the Final Prospectus. If during the Prospectus Delivery Period any event occurs the result of which would cause the Final Prospectus (or if the Final Prospectus is not yet available to prospective purchasers, the Time of Sale Disclosure Package) to include an untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the circumstances then existing, not misleading, or if during such period it is necessary or appropriate in the opinion of the Company or its counsel or the Placement Agent or its counsel to amend the Registration Statement or supplement the Final Prospectus (or if the Final Prospectus is not yet available to prospective purchasers, the Time of Sale Disclosure Package) to comply with the Securities Act, or to file under the Exchange Act any document that would be deemed to be incorporated by reference in the Final Prospectus in order to comply with the Securities Act or the Exchange Act, the Company will promptly notify the Placement Agent and provide them the opportunity to provide reasonable comments on such amendment, prospectus supplement or document, and will amend the Registration Statement or supplement the Final Prospectus (or if the Final Prospectus is not yet available to prospective purchasers, the Time of Sale Disclosure Package) or file such document (at the expense of the Company) so as to correct such statement or omission or effect such compliance.
- (d) The Company covenants that it will not, unless it obtains the prior written consent of the Placement Agent, make any offer relating to the Shares that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus" (as defined in Rule 405 of the Act) required to be filed by the Company with the Commission or retained by the Company under Rule 433 of the Act. In the event that the Placement Agent expressly consents in writing to any such free writing prospectus (a "Permitted Free Writing Prospectus"), the Company covenants that it shall (i) treat each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus, and (ii) comply with the requirements of Rule 164 and 433 of the Act applicable to such Permitted Free Writing Prospectus, including in respect of timely filing with the Commission, legending and record keeping.
- (e) The Company will furnish to the Placement Agent and counsel for the Placement Agent copies of the Registration Statement, each Prospectus, any Issuer Free Writing Prospectus and all amendments and supplements to such documents, in each case as soon as available and in such quantities as the Placement Agent may from time to time reasonably request.

- (f) The Company will make generally available to its security holders as soon as practicable, but in any event not later than 15 months after the end of the Company's current fiscal quarter, an earnings statement (which need not be audited) covering a 12-month period that shall satisfy the provisions of Section 11(a) of the Securities Act and Rule 158 of the Rules and Regulations.
- (g) The Company will not take, directly or indirectly, during the Prospectus Delivery Period, any action designed to or which might reasonably be expected to cause or result in, or that has constituted, the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resule of the Shares.
- (h) The Company, whether or not the transactions contemplated hereunder are consummated or this Agreement is terminated, will pay or cause to be paid (A) all expenses (including transfer taxes allocated to the respective transferees) incurred in connection with the delivery of the Shares, (B) all expenses and fees (including, without limitation, fees and expenses of the Company's counsel) in connection with the preparation, printing, filing, delivery, and shipping of the Registration Statement (including the financial statements therein and all amendments, schedules, and exhibits thereto), the Shares, the Time of Sale Disclosure Package, the Final Prospectus, any Issuer Free Writing Prospectus and any amendment thereof or supplement thereto, (C) all reasonable filing fees and reasonable fees and disbursements of the Placement Agent's counsel (subject to Section 1 and the last sentence of this Section 6(h)) incurred in connection with the qualification of the Shares for offering and sale by the Placement Agent or by dealers under the securities or blue sky laws of the states and other jurisdictions that the Placement Agent shall designate, (D) the fees and expenses of any transfer agent or registrar, (E) the reasonable filing fees and reasonable fees and disbursements of the Placement Agent's counsel incident to any required review and approval by FINRA, of the terms of the sale of the Shares, (F) listing fees, if any, and (F) all other costs and expenses incident to the performance of its obligations hereunder that are not otherwise specifically provided for herein. In addition to the foregoing, the Company will reimburse the Placement Agent for its reasonable, documented out-of-pocket legal fees, costs and other expenses incurred in connection with the purchase and sale of the Shares contemplated hereby, provided that such out-of-pocket legal fees, costs and other expenses shall not exceed \$60,000 in the aggregate (including amounts payable pursuant to clauses (C) and (E) above).
- (i) The Company will not issue or sell any Common Stock or other equity or equity-linked securities (other than under existing stock option plans or warrants to purchase securities of the Company) during the 45 calendar day period following the date hereof at less than the Offering Price or equivalent.
- (j) The Company intends to apply the net proceeds from the sale of the Shares to be sold by it hereunder for the purposes set forth in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus under the heading "Use of Proceeds".

- (k) If at any time during the Prospectus Delivery Period there occurred or occurs an event or development the result of which such Issuer Free Writing Prospectus conflicted or would conflict with the information contained in the Registration Statement or any Prospectus or included or would include, when taken together with the Time of Sale Disclosure Package, an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances prevailing at that subsequent time, not misleading, the Company will promptly notify the Placement Agent and will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission.
- (l) The Company shall take or cause to be taken all necessary action to qualify the Shares for sale under the securities laws of such jurisdictions as the Placement Agent reasonably designates and to continue such qualifications in effect so long as required for the distribution of the Shares, except that the Company shall not be required in connection therewith to qualify as a foreign corporation or as a dealer in securities in any jurisdiction in which it is not so qualified, to execute a general consent to service of process in any state or to subject itself to taxation in respect of doing business in any jurisdiction in which it is not otherwise subject.
- (m) The Company hereby agrees that, without the prior written consent of the Placement Agent, it will not, during the period ending ninety (90) days after the date hereof ("Lock-Up Period"), (i) offer, pledge, issue, sell, contract to sell, purchase, contract to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of Common Stock or any securities convertible into or exercisable or exchangeable for Common Stock; or (ii) 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 (i) or (ii) above is to be settled by delivery of Common Stock or such other securities, in cash or otherwise; or (iii) file any registration statement with the Commission relating to the offering of any shares of Common Stock or any securities convertible into or exercisable or exchangeable for Common Stock. The restrictions contained in the preceding sentence shall not apply to (1) the Shares to be sold hereunder, (2) the issuance of Common Stock upon the exercise of options or warrants or the conversion of outstanding preferred stock or other outstanding convertible securities disclosed as outstanding in the Registration Statement (excluding exhibits thereto), the Time of Sale Disclosure Package, or the Final Prospectus, or (3) the issuance of employee stock options not exercisable during the Lock-Up Period and the grant of restricted stock awards or restricted stock units or shares of Common Stock pursuant to equity incentive plans described in the Registration Statement (excluding exhibits thereto), the Time of Sale Disclosure Package, or the Final Prospectus. The Company agrees not to accelerate the vesting of any option or warrant or the lapse of any repurchase right prior to the expiration of the Lock-Up Period except with respect to (x) shares of Common Stock which may be vested or accelerated, at the option of the Company, with respect to employees o
 - (n) The Company agrees to engage and maintain, at its expense, a registrar and transfer agent for the Common Stock.

- (o) The Company agrees to use its reasonable best efforts to obtain approval to include the Shares on Nasdaq.
- (p) The Company agrees to not take, directly or indirectly, any action designed to cause or result in, or that has constituted or might reasonably be expected to constitute, under the Exchange Act or otherwise, the stabilization or manipulation of the price of any securities of the Company to facilitate the sale or resale of the Shares.
- 7. Conditions to the Placement Agent's Obligations. The obligations of the Placement Agent hereunder are subject to the accuracy, as of the date hereof and at the applicable Closing Date (as if made at the Closing Date), of and compliance with all representations, warranties and agreements of the Company contained herein, the performance by the Company of its obligations hereunder and the following additional conditions:
- (a) If filing of the Final Prospectus, or any amendment or supplement thereto, or any Issuer Free Writing Prospectus, is required under the Securities Act or the Rules and Regulations, the Company shall have filed the Final Prospectus (or such amendment or supplement) or such Issuer Free Writing Prospectus with the Commission in the manner and within the time period so required (without reliance on Rule 424(b)(8) or 164(b) under the Securities Act); the Registration Statement shall remain effective; no stop order suspending the effectiveness of the Registration Statement or any part thereof, any Rule 462 Registration Statement, or any amendment thereof, nor suspending or preventing the use of the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus or any Issuer Free Writing Prospectus shall have been initiated or threatened by the Commission; any request of the Commission or the Placement Agent for additional information (to be included in the Registration Statement, the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, any Issuer Free Writing Prospectus or otherwise) shall have been complied with to the satisfaction of the Placement Agent.
 - (b) The Shares shall be approved for listing on Nasdaq, subject to official notice of issuance.
- (c) FINRA shall have raised no objection to the Placement Agent's compensation provided for hereby. The Company shall pay any filing fees due FINRA in connection with such review.
- (d) The Placement Agent shall not have reasonably determined, and advised the Company, that the Registration Statement, the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, or any amendment thereof or supplement thereto, or any Issuer Free Writing Prospectus, contains an untrue statement of fact which, in the reasonable opinion of the Placement Agent, is material, or omits to state a fact which, in the reasonable opinion of the Placement Agent, is material and is required to be stated therein or necessary to make the statements therein not misleading.
- (e) On or after the date hereof (i) no downgrading shall have occurred in the rating accorded any of the Company's securities by any "nationally recognized statistical organization," as that term is defined by the Commission for purposes of Rule 436(g)(2) under the Securities Act, and (ii) no such organization shall have publicly announced that it has under surveillance or review, with possible negative implications, its rating of any of the Company's securities.

- (f) On the Closing Date there shall have been furnished to the Placement Agent on behalf of the Placement Agent (x) the opinion and negative assurance letter of Porter Hedges LLP, counsel to the Company, dated the Closing Date and addressed to the Placement Agent, in form of **Exhibit B** attached hereto, or otherwise in the form and substance reasonably satisfactory to the Placement Agent, and (y) the negative assurance letter of Mr. John Lawrence, general counsel of the Company, dated the Closing Date and addressed to the Placement Agent, in form of **Exhibit C** attached hereto, or otherwise in the form and substance reasonably satisfactory to the Placement Agent.
- (g) On the Closing Date there shall have been furnished to the Placement Agent the negative assurance letter of Kelley Drye & Warren LLP, counsel to the Placement Agent, dated the Closing Date and addressed to the Placement Agent, in form and substance reasonably satisfactory to Placement Agent.
- (h) The Placement Agent shall have received a letter of KPMG LLP, on October 19, 2017 and on the Closing Date, addressed to the Placement Agent, confirming that they are independent public accountants within the meaning of the Securities Act and are in compliance with the applicable requirements relating to the qualifications of accountants under Rule 2-01 of Regulation S-X of the Commission, and confirming, as of the date of each such letter (or, with respect to matters involving changes or developments since the respective dates as of which specified financial information is given in the Registration Statement, the Time of Sale Disclosure Package and the Final Prospectus, as of a date not prior to the date hereof or more than five days prior to the date of such letter), the conclusions and findings of said firm with respect to the financial information and other matters required by the Placement Agent.
- (i) On the Closing Date there shall have been furnished to the Placement Agent a certificate, dated the Closing Date and addressed to the Placement Agent, signed by the chief executive officer and the chief financial officer of the Company, in their capacity as officers of the Company, to the effect that:
 - (i) The representations and warranties of the Company in this Agreement that are qualified by materiality or by reference to any Material Adverse Effect are true and correct in all respects, and all other representations and warranties of the Company in this Agreement are true and correct, in all material respects, as if made at and as of the Closing Date, and the Company has complied with all the agreements and satisfied all the conditions on its part required to be performed or satisfied at or prior to the Closing Date;
 - (ii) No stop order or other order (A) suspending the effectiveness of the Registration Statement or any part thereof or any amendment thereof, (B) suspending the qualification of the Shares for offering or sale, or (C) suspending or preventing the use of the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus or any Issuer Free Writing Prospectus, has been issued, and no proceeding for that purpose has been instituted or, to their knowledge, is contemplated by the Commission or any state or regulatory body; and

- (iii) There has been no occurrence of any event resulting or reasonably likely to result in a Material Adverse Effect during the period from and after the date of this Agreement and prior to the Closing Date.
- (j) On or before the date hereof, the Placement Agent shall have received duly executed lock-up agreement, substantially in the form of **Exhibit A** hereto (each a "<u>Lock-Up Agreement</u>"), by and between the Placement Agent and each of the parties specified in **Schedule IV**.
- (k) The Company shall have furnished to the Placement Agent and its counsel such additional documents, certificates and evidence as the Placement Agent or its counsel may have reasonably requested.

If any condition specified in this Section 7 shall not have been fulfilled when and as required to be fulfilled, this Agreement may be terminated by the Placement Agent by notice to the Company at any time at or prior to the Closing Date and such termination shall be without liability of any party to any other party, except that Section 6(h), Section 8 and Section 9 shall survive any such termination and remain in full force and effect.

8. Indemnification and Contribution.

(a) The Company agrees to indemnify, defend and hold harmless the Placement Agent, its affiliates, directors and officers and employees, and each person, if any, who controls the Placement Agent within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, from and against any losses, claims, damages or liabilities to which the Placement Agent or such person may become subject, under the Securities Act or otherwise (including in settlement of any litigation if such settlement is effected with the written consent of the Company), insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon (i) an untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, including the information deemed to be a part of the Registration Statement at the time of effectiveness and at any subsequent time pursuant to Rules 430A and 430B of the Rules and Regulations, or arise out of or are based upon the omission from the Registration Statement, or alleged omission to state therein, a material fact required to be stated therein or necessary to make the statements therein not misleading (ii) an untrue statement or alleged untrue statement of a material fact contained in the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, or any amendment or supplement thereto, any Issuer Free Writing Prospectus, or the Marketing Materials or in any other materials used in connection with the offering of the Shares, or arise out of or are based upon the omission or alleged omission to state therein a 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, (iii) in whole or in part, any inaccuracy in the representations and warranties of the Company contained herein, or (iv) in whole or in part, any failure of the Company to perform its obligations hereunder or under law, and will reimburse the Placement Agent for any legal or other expenses reasonably incurred by it in connection with evaluating, investigating or defending against such loss, claim, damage, liability or action, provided, however, that the Company shall not be liable in any such case to the extent that any such loss, claim, damage, liability or action arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission made in the Registration Statement, the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, or any amendment or supplement thereto, or any Issuer Free Writing Prospectus, in reliance upon and in conformity with written information furnished to the Company by the Placement Agent specifically for use in the preparation thereof, which written information is described in Section 8(f).

- (b) The Placement Agent will indemnify, defend and hold harmless the Company, its affiliates, directors, officers and employees, 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, from and against any losses, claims, damages or liabilities to which the Company may become subject, under the Securities Act or otherwise (including in settlement of any litigation, if such settlement is effected with the written consent of the Placement Agent), insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, or any amendment or supplement thereto, or any Issuer Free Writing Prospectus, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, in each case to the extent, but only to the extent, that such untrue statement or alleged untrue statement or omission or alleged omission was made in the Registration Statement, the Time of Sale Disclosure Package, any Prospectus, the Final Prospectus, or any amendment or supplement thereto or any Issuer Free Writing Prospectus in reliance upon and in conformity with written information furnished to the Company by the Placement Agent specifically for use in the preparation thereof, which written information is described in Section 8(f), and will reimburse the Company for any legal or other expenses reasonably incurred by the Company in connection with evaluating, investigating, and defending against any such loss, claim, damage, liability or action. The obligation of the Placement Agent to indemnify the Company (including any controlling person, director or officer thereof) shall be limited to the amount of the placement agent f
- Promptly after receipt by an indemnified party under subsection (a) or (b), above of notice of the commencement of any action, such indemnified party shall, if a claim in respect thereof is to be made against the indemnifying party under such subsection, notify the indemnifying party in writing of the commencement thereof; but the failure to notify the indemnifying party shall not relieve the indemnifying party from any liability that it may have to any indemnified party except to the extent such indemnifying party has been materially prejudiced by such failure. In case any such action shall be brought against any indemnified party, and it shall notify the indemnifying party of the commencement thereof, the indemnifying party shall be entitled to participate in, and, to the extent that it shall wish, jointly with any other indemnifying party similarly notified, to assume the defense thereof, with counsel satisfactory to such indemnified party, and after notice from the indemnifying party to such indemnified party of the indemnifying party's election so to assume the defense thereof, the indemnifying party shall not be liable to such indemnified party under such subsection for any legal or other expenses subsequently incurred by such indemnified party in connection with the defense thereof; provided, however, that if (i) the indemnified party has reasonably concluded (based on advice of counsel) that there may be legal defenses available to it or other indemnified parties that are different from or in addition to those available to the indemnifying party, (ii) a conflict or potential conflict exists (based on the advice of counsel to the indemnified party) between the indemnified party and the indemnifying party (in which case the indemnifying party will not have the right to direct the defense of such action on behalf of the indemnified party), or (iii) the indemnifying party has not in fact employed counsel reasonably satisfactory to the indemnified party to assume the defense of such action within a reasonable time after receiving notice of the commencement of the action, the indemnified party shall have the right to employ a single counsel to represent it in any claim in respect of which indemnity may be sought under subsection (a) or (b) of this Section 8, in which event the reasonable fees and expenses of such separate counsel shall be borne by the indemnifying party or parties and reimbursed to the indemnified party as incurred.

The indemnifying party under this Section 8 shall not be liable for any settlement of any proceeding effected without its written consent, but if settled with such consent or if there be a final judgment for the plaintiff, the indemnifying party agrees to indemnify the indemnified party against any loss, claim, damage, liability or expense by reason of such settlement or judgment. No indemnifying party shall, without the prior written consent of the indemnified party, effect any settlement, compromise or consent to the entry of judgment in any pending or threatened action, suit or proceeding in respect of which any indemnified party is a party or could be named and indemnity was or would be sought hereunder by such indemnified party, unless such settlement, compromise or consent (a) includes an unconditional release of such indemnified party from all liability for claims that are the subject matter of such action, suit or proceeding and (b) 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.

If the indemnification provided for in this Section 8 is unavailable or insufficient to hold harmless an indemnified party under subsection (a) or (b), above, then each indemnifying party shall contribute to the amount paid or payable by such indemnified party as a result of the losses, claims, damages or liabilities referred to in subsection (a) or (b) above, (i) in such proportion as is appropriate to reflect the relative benefits received by the Company, on the one hand, and the Placement Agent, on the other hand, from the Offering of the Shares or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and the Placement Agent, on the other hand, in connection with the statements or omissions that resulted in such losses, claims, damages or liabilities, as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Placement Agent, on the other hand, shall be deemed to be in the same proportion as the total net proceeds from the Offering (before deducting expenses) received by the Company, and the total placement agent fees received by the Placement Agent, in each case as set forth on the cover page of the Final Prospectus, bear to the aggregate offering price of the Shares set forth on such cover. The relative fault 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 or the Placement Agent and the parties' relevant intent, knowledge, access to information and opportunity to correct or prevent such untrue statement or omission. The Company and the Placement Agent agree that it would not be just and equitable if contributions pursuant to this subsection (d) were to be determined by pro rata allocation or by any other method of allocation that does not take account of the equitable considerations referred to in the first sentence of this subsection (d). The amount paid by an indemnified party as a result of the losses, claims, damages or liabilities referred to in the first sentence of this subsection (d) shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending against any action or claim that is the subject of this subsection (d). Notwithstanding the provisions of this subsection (d), the Placement Agent shall not be required to contribute any amount in excess of the amount of the Placement Agent's placement agent fees actually received by the Placement Agent from the Offering of the Shares. 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.

- (e) The obligations of the Company under this Section 8 shall be in addition to any liability that the Company may otherwise have and the benefits of such obligations shall extend, upon the same terms and conditions, to each person, if any, who controls the Placement Agent within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act; and the obligations of the Placement Agent under this Section 8 shall be in addition to any liability that the Placement Agent may otherwise have and the benefits of such obligations shall extend, upon the same terms and conditions, to the Company, and its officers, directors and each person who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act.
- (f) For purposes of this Agreement, the Placement Agent confirms, and the Company acknowledges, that there is no information concerning the Placement Agent furnished in writing to the Company by the Placement Agent specifically for preparation of or inclusion in the Registration Statement, the Time of Sale Disclosure Package, any Prospectus or the Final Prospectus, other than the statements regarding the Placement Agent set forth in the "Plan of Distribution" section of the Final Prospectus and Time of Sale Disclosure Package, only insofar as such statement relate to the amount of selling concession and related activities that may be undertaken by the Placement Agent.

9. Termination of this Agreement.

- The Placement Agent shall have the right to terminate this Agreement by giving notice to the Company as hereinafter specified at any time at or prior to the Closing Date, if in the discretion of the Placement Agent, (i) there has occurred any material adverse change in the securities markets or any event, act or occurrence that has materially disrupted, or in the opinion of the Placement Agent, will in the future materially disrupt, the securities markets or there shall be such a material adverse change in general financial, political or economic conditions or the effect of international conditions on the financial markets in the United States is such as to make it, in the judgment of the Placement Agent, inadvisable or impracticable to market the Shares or enforce contracts for the sale of the Shares, (ii) trading in the Company's Common Stock shall have been suspended by the Commission or Nasdaq, or trading in securities generally on the Nasdaq Stock Market, the NYSE or the NYSE MKT shall have been suspended, (iii) minimum or maximum prices for trading shall have been fixed, or maximum ranges for prices for securities shall have been required, on the Nasdaq Stock Market, the NYSE or NYSE MKT, by such exchange or by order of the Commission or any other governmental authority having jurisdiction, (iv) a banking moratorium shall have been declared by federal or state authorities, (v) there shall have occurred any attack on, outbreak or escalation of hostilities or act of terrorism involving the United States, any declaration by the United States of a national emergency or war, any substantial change or development involving a prospective substantial change in United States or international political, financial or economic conditions or any other calamity or crisis, (vi) the Company suffers any loss by strike, fire, flood, earthquake, accident or other calamity, whether or not covered by insurance, (vii) the Company is in material breach of any of its representations, warranties or covenants under this Agreement, or (viii) in the judgment of the Placement Agent, there has been, since the time of execution of this Agreement or since the respective dates as of which information is given in the Registration Statement, the Time of Sale Disclosure Package or the Final Prospectus, any material adverse change in the assets, properties, condition, financial or otherwise, or in the results of operations, business affairs or business prospects of the Company and its subsidiaries considered as a whole, whether or not arising in the ordinary course of business. Any such termination shall be without liability of any party to any other party except that the provisions of Section 6(h) and Section 8 hereof shall at all times be effective and shall survive such termination.
- (b) If the Placement Agent elects to terminate this Agreement as provided in this Section, the Company shall be notified promptly by the Placement Agent by telephone, confirmed by letter.
- (c) Notwithstanding any contrary provision contained in this Agreement, any election hereunder or any termination of this Agreement, and whether or not this Agreement is otherwise carried out, the provisions of Section 8 shall remain in full force and effect and shall not be in any way affected by, such election or termination or failure to carry out the terms of this Agreement or any part hereof.
- 10. Representations and Agreements to Survive Delivery. All representations, warranties, and agreements of the Company herein or in certificates delivered pursuant hereto including, but not limited to, the agreements of the Placement Agent and the Company contained in Section 6(h) and Section 8 hereof, shall remain operative and in full force and effect regardless of any investigation made by or on behalf of the Placement Agent or any controlling person thereof, or the Company or any of its officers, directors, or controlling persons, and shall survive delivery of, and payment for, the Shares to and by the Placement Agent hereunder.

- 11. Notices. Except as otherwise provided herein, all communications hereunder shall be in writing and, if to the Placement Agent, shall be mailed, delivered or facsimiled to Aegis Capital Corp., 810 Seventh Avenue, 18th Floor, New York, New York 10019, facsimile number: [_____], Attention: Head of Investment Banking and if to the Company, shall be mailed, delivered or facsimiled to it at 1590 Reed Road, Pennington, NJ 07534, facsimile number: (609) 730-0400, Attention: General Counsel; or in each case to such other address as the person to be notified may have requested in writing. Any party to this Agreement may change such address for notices by sending to the parties to this Agreement written notice of a new address for such purpose.
- 12. Persons Entitled to Benefit of Agreement. This Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective successors and assigns and the controlling persons, officers and directors referred to in Section 8. Nothing in this Agreement is intended or shall be construed to give to any other person, firm or corporation any legal or equitable remedy or claim under or in respect of this Agreement or any provision herein contained. The term "successors and assigns" as herein used shall not include any purchaser, as such purchaser, of any of the Shares.
- 13. Absence of Fiduciary Relationship. The Company acknowledges and agrees that: (a) the Placement Agent has been retained solely to act as the placement agent in connection with the sale of the Shares and that no fiduciary, advisory or agency relationship between the Company and the Placement Agent has been created in respect of any of the transactions contemplated by this Agreement, irrespective of whether the Placement Agent has advised or is advising the Company on other matters; (b) the price and other terms of the Shares set forth in this Agreement were established by the Placement Agent and the Investors following discussions and arm's-length negotiations 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 the Placement Agent and its affiliates are engaged in a broad range of transactions that may involve interests that differ from those of the Company and that the Placement Agent does not have any obligation to disclose such interest and transactions to the Company by virtue of any fiduciary, advisory or agency relationship; (d) it has been advised that the Placement Agent is acting, in respect of the transactions contemplated by this Agreement, solely for the benefit of the Placement Agent, and not on behalf of the Company.
- 14. No Limitations. Nothing in this Agreement shall be construed to limit the ability of the Placement Agent or its affiliates to (a) trade in the Company's or any other company's securities or publish research on the Company or any other company, subject to applicable law, or (b) pursue or engage in investment banking, financial advisory or other business relationships with entities that may be engaged in or contemplate engaging in, or acquiring or disposing of, businesses that are similar to or competitive with the business of the Company.

- 15. Amendments and Waivers. No supplement, modification or waiver of this Agreement shall be binding unless executed in writing by the party to be bound thereby. The failure of a party to exercise any right or remedy shall not be deemed or constitute a waiver of such right or remedy in the future. No waiver of any of the provisions of this Agreement shall be deemed or shall constitute a waiver of any other provision hereof (regardless of whether similar), nor shall any such waiver be deemed or constitute a continuing waiver unless otherwise expressly provided.
- 16. 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.
 - 17. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of New York.
- 18. Submission to Jurisdiction. The Company irrevocably (a) submits to the jurisdiction of any court of the State of New York for the purpose of any suit, action, or other proceeding arising out of this Agreement, or any of the agreements or transactions contemplated by this Agreement, the Registration Statement, the Time of Sale Disclosure Package, any Prospectus and the Final Prospectus (each a "Proceeding"), (b) agrees that all claims in respect of any Proceeding may be heard and determined in any such court, (c) waives, to the fullest extent permitted by law, any immunity from jurisdiction of any such court or from any legal process therein, (d) agrees not to commence any Proceeding other than in such courts, and (e) waives, to the fullest extent permitted by law, any claim that such Proceeding is brought in an inconvenient forum. THE COMPANY (ON BEHALF OF ITSELF AND, TO THE FULLEST EXTENT PERMITTED BY LAW, ON BEHALF OF ITS RESPECTIVE EQUITY HOLDERS AND CREDITORS) HEREBY WAIVES ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY CLAIM BASED UPON, ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT AND THE TRANSACTIONS CONTEMPLATED BY THIS AGREEMENT, THE REGISTRATION STATEMENT, THE TIME OF SALE DISCLOSURE PACKAGE, ANY PROSPECTUS AND THE FINAL PROSPECTUS.
- 19. Counterparts. This Agreement may be executed and delivered (including by facsimile transmission and electronic mail attaching a portable document file (.pdf)) in one or more counterparts and, if executed and delivered in more than one counterpart, the executed counterparts shall each be deemed to be an original and all such counterparts shall together constitute one and the same instrument.

Please sign and return to the Company the enclosed duplicates of this letter whereupon this letter will become a binding agreement between the Company and the Placement Agent in accordance with its terms.

Very truly yours,

OCEAN POWER TECHNOLOGIES, INC.

By: /s/ George H. Kirby

Name: George H. Kirby
Title: President & CEO

Confirmed as of the date first above-mentioned.

AEGIS CAPITAL CORP.

By: /s/ David Bocchi

Name: David Bocchi

Title: Head of Investment Banking

Shares 5,739,437

SCHEDULE II

FREE WRITING PROSPECTUS

Filed Pursuant to Rule 433
Supplementing the Preliminary Prospectus Supplement dated October 19, 2017
Registration Statement No. 333-209519
Dated October 19, 2017

OCEAN POWER TECHNOLOGIES, INC.

5,739,437 Shares of Common Stock

Final Term Sheet

ssuer:	Ocean Power Technologies, Inc. (the "Company")
Symbol:	OPTT
Securities:	5,739,437 shares of common stock, par value \$0.001 per share (the "Common Stock"), the Company.
Public offering price:	\$1.42 per share of Common Stock.
Placement Agent Fee:	\$0.0923 per share of Common Stock.
Expected net proceeds:	Approximately \$7.4 million (after deducting the placement agent fees and estimated offering expenses payable by the Company).
Trade date:	October 19, 2017
Settlement date:	October 23, 2017

Aegis Capital Corp.

Placement Agent:

of

SCHEDULE III

Free Writing Prospectus

NONE

SCHEDULE IV

List of officers, directors and stockholders executing lock-up agreements

- Terence J. Cryan Dean J. Glover

- George H. Kirby Steven M. Fludder
- Robert K. Winters
- Matthew T. Shafer
- John W. Lawrence

EXHIBIT A

Form of Lock-Up Agreement

October ___, 2017

Aegis Capital Corp. 810 Seventh Avenue, 18th Floor New York, New York 10019

Ladies and Gentlemen:

The understands that you, as Placement Agent, has entered into, or proposes to enter into the Placement Agency Agreement (the "<u>Placement Agency Agreement</u>") with Ocean Power Technologies, Inc., a Delaware corporation (the "<u>Company</u>"), providing for the offering (the "<u>Offering</u>") of shares (the "<u>Shares</u>") of the Common Stock, par value \$0.001 per share (the "<u>Common Stock</u>"), of the Company. Capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Placement Agency Agreement.

In consideration of the foregoing, and in order to induce you to participate the Offering, and for other good and valuable consideration receipt of which is hereby acknowledged, the undersigned hereby agrees that, without the prior written consent of the Placement Agent (which consent may be withheld in its sole discretion), the undersigned will not, during the period (the "Lock-Up Period") beginning on the date hereof and ending on the date 90 days after the date of the final prospectus (including the final prospectus supplement) to be used in confirming the sale of the Shares (the "Final Prospectus"), (1) offer, pledge, announce the intention to sell, 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, or otherwise transfer or dispose of, directly or indirectly, or file (or participate in the filing of) a registration statement with the Securities and Exchange Commission in respect of, any shares of Common Stock or any securities convertible into or exercisable or exchangeable for shares of Common Stock (including without limitation, shares of Common Stock which may be deemed to be beneficially owned by the undersigned in accordance withp the rules and regulations of the Securities and Exchange Commission and securities which may be issued upon exercise of a stock option or warrant), (2) enter into any swap or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the shares of, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of shares of Common Stock or such other securities, in cash or otherwise, (3) 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 shares of Common Stock, or (4) publicly announce an intention to effect any transaction specific in clause (1), (2) or (3) above.

Notwithstanding the foregoing, the restrictions set forth in clause (1) and (2) above shall not apply to (a) transfers (i) as a bona fide gift or gifts, provided that the donee or donees thereof agree to be bound in writing by the restrictions set forth herein, (ii) to any trust for the direct or indirect benefit of the undersigned or the immediate family of the undersigned, provided that the trustee of the trust agrees to be bound in writing by the restrictions set forth herein, and provided further that any such transfer shall not involve a disposition for value, or (iii) with your prior written consent, (b) the acquisition or exercise of any stock option issued pursuant to the Company's existing stock option plan, including any exercise effected by the delivery of shares of Common Stock of the Company held by the undersigned, (c) the purchase or sale of the Company's securities pursuant to a plan, contract or instruction that satisfies all of the requirements of Rule 10b5-1(c)(1)(i)(B) that was in effect prior to the date hereof, and (d) the sale of shares to the Company for purposes of satisfying the undersigned's tax obligations upon vesting of awards issued under the Company's incentive plans. For purposes of this Lock-Up Agreement, "immediate family" shall mean any relationship by blood, marriage or adoption, not more remote than first cousin

For the purpose of allowing you to comply with FINRA Rule 2711(f)(4), if (1) during the last 17 days of the Lock-Up Period, the Company releases earnings results or publicly announces other material news or a material event relating to the Company occurs or (2) prior to the expiration of the Lock-Up Period, the Company announces that it will release earnings results during the 16 day period beginning on the last day of the Lock-Up Period, then in each case the Lock-Up Period will be extended until the expiration of the 18 day period beginning on the date of release of the earnings results or the public announcement regarding the material news or the occurrence of the material event, as applicable, unless the Placement Agent waives, in writing, such extension. The Placement Agent agrees to waive such extension if the provisions of FINRA Rule 2711(f)(4) are not applicable to the Offering. In furtherance of the foregoing, the Company, and any duly appointed transfer agent or depositary for the registration or transfer of the securities described herein, are hereby authorized to decline to make any transfer of securities if such transfer would constitute a violation or breach of this Lock-Up Agreement.

The foregoing restrictions are expressly agreed to preclude the undersigned from engaging in any hedging or other transaction which is designed to or reasonably expected to lead to or result in a sale or disposition of shares of Common Stock even if such securities would be disposed of by someone other than the undersigned. Such prohibited hedging or other transactions would include without limitation any short sale or any purchase, sale or grant of any right (including without limitation any put option or put equivalent position or call equivalent position) with respect to any of the shares of Common Stock or with respect to any security that includes, relates to, or derives any significant part of its value from such shares.

The undersigned hereby represents and warrants that the undersigned has full power and authority to enter into this Lock-Up Agreement. All authority herein conferred or agreed to be conferred and any obligations of the undersigned shall be binding upon the successors, assigns, heirs or personal representatives of the undersigned.

The undersigned also agrees and consents to the entry of stop transfer instructions with the Company's transfer agent and registrar or depositary against the transfer of the undersigned's shares of Common Stock except in compliance with the foregoing restrictions.

The undersigned understands that, if the Placement Agency Agreement does not become effective, or if the Placement Agency Agreement (other than the provisions thereof which survive termination) shall terminate or be terminated prior to payment for and delivery of the Shares to be sold thereunder, or if the Closing Date has not occurred on or before November 15, 2017, the undersigned shall be released from all obligations under this Lock-Up Agreement.

This Lock-Up Agreement shall be governed by and construed in accordance with the laws of the State of New York, without regard to the conflict of laws principles thereof.



1000 Main Street, 36th Floor Houston, TX 77002 Telephone (713) 226-6000 Telecopier (713) 228) 1331 porterhedges.com

October 19, 2017

014660/0007

Ocean Power Technologies, Inc. 1590 Reed Road Pennington, New Jersey 08534

Ladies and Gentlemen:

We have acted as counsel to Ocean Power Technologies, Inc., a Delaware corporation (the "Company"), in connection with the offering by the Company of 5,739,437 shares of the Company's common stock, par value \$.001 per share (the "Shares") pursuant to a registration statement on Form S-3 (the "Registration Statement") filed with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Act"), a post-effective amendment to the Registration Statement (the "Post-Effective Amendment"), filed pursuant to Rule 462 under the Securities Act, the prospectus included within the Registration Statement (the "Base Prospectus") and the preliminary prospectus supplement dated October 19, 2017, filed with the Commission pursuant to Rule 424(b) of the Rules and Regulations of the Act (the "Preliminary Prospectus Supplement"). The Base Prospectus and the Preliminary Prospectus Supplement are collectively referred to as the "Prospectus." The Shares are to be sold by the Company as described in the Registration Statement and the Prospectus.

For purposes of the opinions we express below, we have examined the originals or copies, certified or otherwise identified, of: (i) the Certificate of Incorporation and Bylaws, each as amended to date, of the Company; (ii) the Registration Statement; (iii) the Post-Effective Amendment; (iv) the Prospectus; and (v) the corporate records of the Company, including minute books of the Company and resolutions of its board of directors, certificates of public officials and of representatives of the Company, statutes and other instruments and documents as we considered appropriate for purposes of the opinions hereafter expressed. In giving such opinions, we have relied upon certificates of officers of the Company and of public officials with respect to the accuracy of the material factual matters contained in such certificates. In giving the opinions below, we have assumed that the signatures on all documents examined by us are genuine, that all documents submitted to us as originals are accurate and complete, that all documents submitted to us as copies are true and correct copies of the originals thereof and that all information submitted to us was accurate and complete.

Based on the foregoing, and subject to the limitations and qualifications set forth herein, we are of the opinion that the Shares have been duly and validly authorized and, when issued and delivered in accordance with the offering contemplated by the Registration Statement against payment therefor, will be validly issued, fully paid and nonassessable.

Ocean Power Technologies, Inc. October 19, 2017 Page 2

The opinions set forth above are limited in all respects to matters of the General Corporation Law of the State of Delaware and applicable federal law.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement. We also consent to the references to our Firm under the heading "Legal Matters" in the prospectus included in the Registration Statement. In giving this consent, we do not hereby admit we are in the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission thereunder.

Very truly yours,

/s/ Porter Hedges LLP

PORTER HEDGES LLP

OCEAN POWER TECHNOLOGIES, INC. ANNOUNCES PROPOSED PUBLIC OFFERING OF COMMON STOCK

PENNINGTON, NEW JERSEY, OCTOBER 18, 2017 — OCEAN POWER TECHNOLOGIES, INC. (NASDAQ: OPTT) ("OPT" OR THE "COMPANY") announced today that it intends to offer shares of its common stock for sale in an a best efforts public offering. The Company intends to use the net proceeds from this offering for working capital and to fund other general corporate purposes. The offering is subject to market 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.

Aegis Capital Corp. is acting as the sole placement agent for the offering.

The shares described above are being offered by the Company pursuant to a shelf registration statement (File No. 333-209517) that was previously filed with, and declared effective by, the Securities and Exchange Commission ("SEC"). A preliminary prospectus supplement and accompanying prospectus relating to the offering will be filed with the SEC and will be available on the SEC's website located at www.sec.gov. Copies of the preliminary prospectus supplement and the accompanying prospectus relating to this offering may be obtained, when available, from Aegis Capital Corp., 810 7th Avenue, 18th Floor, New York, NY 10019 or via telephone at 212-813-1010 or email: prospectus@aegiscap.com.

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

About Ocean Power Technologies, Inc.

Headquartered in Pennington, New Jersey, OPT is a leader in ocean wave energy conversion. OPT's proprietary PowerBuoy® technology is based on a scalable and modular design. OPT specializes in cost-effective and environmentally sound ocean wave based power generation and management technology.

Cautionary Statement Regarding Forward Looking Statements

This release may contain "forward-looking statements" that are within the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are identified by certain words or phrases such as "may", "will", "aim", "will likely result", "believe", "expect", "will continue", "anticipate", "estimate", "intend", "plan", "contemplate", "seek to", "future", "objective", "goal", "project", "should", "will pursue" and similar expressions or variations of such expressions. These forward-looking statements reflect the Company's current expectations about its future plans and performance. These forward-looking statements rely on a number of assumptions and estimates which could be inaccurate and which are subject to risks and uncertainties. Actual results could vary materially from those anticipated or expressed in any forward-looking statement made by the Company. Please refer to the preliminary prospectus supplement, the accompanying prospectus, and the Company's most recent Forms 10-Q and 10-K and subsequent filings with the SEC for a further discussion of these risks and uncertainties. The Company disclaims any obligation or intent to update the forward-looking statements in order to reflect events or circumstances after the date of this release.

Contact:

Company Contact: Matthew T. Shafer, Chief Financial Officer of OPT Phone: 609-730-0400

Investor Relations Contact: Andrew Barwicki Barwicki Investor Relations Inc.

Phone: 516-662-9461

OCEAN POWER TECHNOLOGIES, INC. PRICES \$8,150,000 OFFERING OF COMMON STOCK

PENNINGTON, NEW JERSEY, OCTOBER 19, 2017 — **OCEAN POWER TECHNOLOGIES, INC. (NASDAQ: OPTT) ("OPT" OR THE "COMPANY"),** today announced the pricing of a best efforts public offering of 5,739,437 shares of its common stock at a price to the public of \$1.42 per share. The gross proceeds to the Company from this offering are expected to be approximately \$8,150,000, before deducting underwriting discounts and commissions and other estimated offering expenses. The offering is expected to close on October 23, 2017, subject to customary closing conditions.

Aegis Capital Corp. is acting as the sole placement agent for the offering.

A registration statement on Form S-3 (File No. 333-209517) relating to these securities has been filed with the Securities and Exchange Commission and became effective on April 26, 2016.

The offering will be made only by means of a prospectus supplement and accompanying prospectus. A copy of the prospectus supplement and accompanying prospectus relating to the offering may be obtained, when available, by contacting Aegis Capital Corp., Prospectus Department, 810 Seventh Avenue, 18th Floor, New York, NY 10019, telephone: 212-813-1010, e-mail: prospectus@aegiscap.com. Investors may also obtain these documents at no cost by visiting the SEC's website at http://www.sec.gov.

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

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Contact:

Media Contact: Marilyn Vollrath Reputation Partners LLC Phone: (414) 376-8834

Email: Marilyn@reputationpartners.com

Investor Relations Contact: Andrew Barwicki Barwicki Investor Relations Inc.

Phone: 516-662-9461