

SECURITIES & EXCHANGE COMMISSION EDGAR FILING

CEL SCI CORP

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): October 21, 2014

CEL-SCI CORPORATION

(Exact name of registrant as specified in its charter)

Colorado001-1188984-0916344(State or other jurisdiction of incorporation)(Commission File No.)(IRS Employer Identification No.)

8229 Boone Blvd. #802 Vienna, VA 22182

(Address of principal executive offices, including Zip Code)

Registrant's telephone number, including area code: (703) 506-9460

N/A

(Former name or former address if changed since last report)

eck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any ne following provisions:
Written communications pursuant to Rule 425 under the Securities Act (17CFR 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 240.14d-2(b)
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-14c))

Item 1.01 Entry Into a Material Definitive Agreement.

On October 21, 2014, CEL-SCI Corporation (the "Company"), and Laidlaw & Company (UK) Ltd., as the representative of the Underwriters, entered into an underwriting agreement (the "Underwriting Agreement") whereby the Company will issue and sell 7,894,737 shares of the Company's common stock, as well as warrants to purchase an additional 1,973,684 shares of common stock. For every four shares sold, the Company will issue to investors in this offering one warrant. The warrants are immediately exercisable, expire October 11, 2018 and have an exercise price of \$1.25. The warrants are traded on the NYSE MKT under the symbol "CVM WS". The shares of common stock and warrants are being sold at a price of \$0.76 per share and quarter warrant, minus underwriting discounts and commissions. The common stock and warrants will separate immediately. The offering is expected to close on or about October 24, 2014, subject to customary closing conditions.

The net proceeds from the offering are expected to be approximately \$5,500,000, after deducting the underwriting discounts and commissions and estimated expenses payable by the Company.

Pursuant to the Underwriting Agreement, subject to certain exceptions, the Company, and its directors and officers have agreed not to sell or otherwise dispose of any of the Company's Common Stock held by them for a period ending 60 days after the date of the Underwriting Agreement without first obtaining the written consent of Laidlaw & Company (UK) Ltd., as representative of the Underwriters, subject to certain exceptions.

The Underwriting Agreement contains customary representations, warranties, and agreements by the Company, and customary conditions to closing, indemnification obligations of the Company and the Underwriters, including for liabilities under the Securities Act of 1933, as amended, other obligations of the parties, and termination provisions. The representations, warranties and covenants contained in the Underwriting Agreement were made only for purposes of such agreement and as of specific dates, were solely for the benefit of the parties to such agreement, and may be subject to limitations agreed upon by the contracting parties. These representations, warranties and covenants are not factual information to investors about the Company.

The offering is being made pursuant to the Registration Statement and Prospectus Supplement discussed below under Item 8.01. The Underwriting Agreement is filed as Exhibit 1.1 to this Current Report, and the description of the terms of the Underwriting Agreement is qualified in its entirety by reference to such exhibit. A copy of the opinion of Hart & Hart, LLC relating to the legality of the issuance and sale of the shares and warrants in the offering is attached as Exhibit 5 hereto.

On October 20, 2014, the Company issued a press release announcing that it had commenced the offering. A copy of this press release is attached hereto as Exhibit 99.1. On October 21, 2014, the Company issued a press release announcing that it had priced the offering. A copy of the press release is attached hereto as Exhibit 99.2.

Item 8.01 Other Events.

On October 21, 2014, the Company filed with the Securities Exchange Commission (the "Commission") a prospectus supplement (the "Prospectus Supplement") to the prospectus (the "Prospectus") included as part of the Company's registration statement on Form S-3 declared effective by the Commission on July 8, 2014 (File No. 333-196243) (the "Registration Statement"), pursuant to which the Company will sell, in an underwritten offering, 7,894,737 shares of the Company's common stock, as well as warrants to purchase an additional 1,973,684 shares of common stock.

Prospective investors should read the Registration Statement, the Prospectus dated July 8, 2014, and the Prospectus Supplement, and all documents incorporated by reference by the foregoing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	Description
<u>1.1</u>	Underwriting Agreement dated October 21, 2014, by and among CEL-SCICorporation and the Underwriters named in Schedule I
	thereto.
<u>4</u>	Terms of Warrants
<u>5</u>	Opinion of Hart & Hart, LLC
10 (kk)	Warrant Agreement, as amended
<u>23</u>	Consent of Hart & Hart, LLC
99.1	Press Release dated October 20, 2014.
<u>99.2</u>	Press Release dated October 21, 2014.

SIGNATURES

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

Date: October 21, 2014

CEL-SCI CORPORATION

By: /s/ Patricia B. Prichep

Patricia B. Prichep Senior Vice President of Operations

7,894,737 SHARES OF COMMON STOCK AND 1,973,684 WARRANTS TO PURCHASE COMMON STOCK OF CEL-SCI CORPORATION UNDERWRITING AGREEMENT

October 21, 2014

Laidlaw & Company (UK) Ltd.
As the Representative of the several underwriters named in Schedule I hereto 546 Fifth Avenue, 5th Floor
New York, New York 10036

Ladies and Gentlemen:

The undersigned, CEL-SCI Corporation, a company incorporated under the laws of the State of Colorado (collectively with its subsidiaries and affiliates, including, without limitation, all entities disclosed or described in the Registration Statement as being subsidiaries or affiliates of CEL-SCI Corporation, the "Company"), hereby confirms its agreement (this "Agreement") with the several underwriters (such underwriters, including the Representative (as defined below), the "Underwriters" and each an "Underwriter") named in Schedule I hereto for which Laidlaw & Company (UK) Ltd. is acting as representative to the several Underwriters (the "Representative" and if there are no Underwriters other than the Representative, references to multiple Underwriters shall be disregarded and the term Representative as used herein shall have the same meaning as Underwriter) on the terms and conditions set forth herein.

It is understood that the several Underwriters are to make a "best efforts" public offering of the Public Securities as soon as the Representative deems it advisable to do so. The Public Securities are to be initially offered to the public at the public offering price set forth in the Prospectus. The Representative may from time to time thereafter change the public offering price and other selling terms.

It is further understood that you will act as the Representative for the Underwriters in the offering and sale of the Closing Securities in accordance with this Agreement.

ARTICLE I DEFINITIONS

1.1 Definitions. In addition to the terms defined elsewhere in this Agreement, for all purposes of this Agreement, the following terms have the meanings set forth in this Section 1.1:

"Action" shall have the meaning ascribed to such term in Section 3.1(k).

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

"Board of Directors" means the board of directors of the Company.

"Business Day" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

"Closing" means the closing of the purchase and sale of the Closing Securities pursuant to Section 2.1.

"Closing Date" means the hour and the date on the Trading Day on which all conditions precedent to (i) the Underwriters' obligations to pay the Closing Purchase Price and (ii) the Company's obligations to deliver the Closing Securities, in each case, have been satisfied or waived, but in no event later than 10:00 a.m. Eastern time on the third Trading Day following the date hereof or at such earlier time as shall be agreed upon by the Representative and the Company.

"Closing Purchase Price" shall have the meaning ascribed to such term in Section 2.1(b), which aggregate purchase price shall be net of underwriting commissions.

"Closing Securities" shall have the meaning ascribed to such term in Section 2.1(i)(2).

"Closing Shares" shall have the meaning ascribed to such term in Section 2.1(i)(a).

"Closing Warrants" shall have the meaning ascribed to such term in Section 2.1(i)(b).

"Combined Purchase Price" shall have the meaning ascribed to such term in Section 2.1(ii).

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

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

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

"Company Auditor" means BDO USA LLP, with offices located at 7101 Wisconsin Avenue, Suite 800, Bethesda, Maryland 20814-4827.

"Company Counsel" means Hart & Hart LLC, with offices located at 1624 Washington Street, Denver, Colorado 80203.

"Contributing Party" shall have the meaning ascribed to such term in Section 6.4(b).

"Disclosure Schedules" means the Disclosure Schedules of the Company delivered concurrently herewith.

"Effective Date" shall have the meaning ascribed to such term in Section 3.1(f).

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

"Execution Date" shall mean the date on which the parties execute and enter into this Agreement.

"Exempt Issuance" means the issuance of (a) shares of Common Stock or options to employees, officers or directors of the Company pursuant to any stock or option plan duly adopted for such purpose, by a majority of the non-employee members of the Board of Directors or a majority of the members of a committee of non-employee directors established for such purpose, (b) securities upon the exercise or exchange of or conversion of any Securities issued hereunder and/or other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the date of this Agreement, provided that such securities have not been amended since the date of this Agreement to increase the number of such securities or to decrease the exercise price, exchange price or conversion price of such securities, and (c) securities issued pursuant to acquisitions or strategic transactions approved by a majority of the disinterested directors of the Company, provided that any such issuance shall only be to a Person (or to the equity holders of a Person) which is, itself or through its subsidiaries, an operating company or an owner of an asset in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities.

"FCPA" means the Foreign Corrupt Practices Act of 1977, as amended.

"FINRA" means the Financial Industry Regulatory Authority.

"GAAP" shall have the meaning ascribed to such term in Section 3.1(i).

"Indebtedness" means (a) any liabilities for borrowed money or amounts owed in excess of \$50,000 (other than trade accounts payable incurred in the ordinary course of business), (b) all guaranties, endorsements and other contingent obligations in respect of indebtedness of others, whether or not the same are or should be reflected in the Company's consolidated balance sheet (or the notes thereto), except guaranties by endorsement of negotiable instruments for deposit or collection or similar transactions in the ordinary course of business, and (c) the present value of any lease payments in excess of \$50,000 due under leases required to be capitalized in accordance with GAAP.

"Intellectual Property Rights" shall have the meaning ascribed to such term in Section 3.1(p).

"IP Company Counsel" means Hahn & Voight PLLC, with offices located at 1012 14th Street, NW, Suite 620, Washington, DC 20005.

"Lien" means a lien, charge, pledge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.

"Lock-Up Agreements" shall mean the lock-up agreements, in the form of Exhibit E attached hereto, delivered at the Closing by each of the Company's officers, directors and each of their respective Affiliates and associated partners.

"Material Adverse Effect" means (i) a material adverse effect on the legality, validity or enforceability of any Transaction Document, (ii) a material adverse effect on the results of operations, assets, business, prospects or condition (financial or otherwise) of the Company and the Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under any Transaction Document.

"Material Permit" shall have the meaning ascribed to such term in Section 3.1(n).

"Offering" shall have the meaning ascribed to such term in Section 2.1(c).

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

"Preliminary Prospectus" means, if any, any preliminary prospectus relating to the Securities included in the Registration Statement or filed with the Commission pursuant to Rule 424(b).

"Proceeding" means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition), whether commenced or threatened.

"Prospectus" means the final prospectus filed for the Registration Statement with respect to the Securities.

"Prospectus Supplement" means any supplement to the Prospectus complying with Rule 424(b) of the Securities Act that is filed with the Commission.

"Public Securities" means, collectively, the Closing Securities.

"Registration Statement" means the registration statement prepared by the Company on Form S-3 (File No. 333-196243) with respect to the Securities, as amended as of the date hereof, including the Prospectus and Prospectus Supplement, if any, the Preliminary Prospectus, if any, and all exhibits filed with or incorporated by reference into such registration statement.

"Required Approvals" shall have the meaning ascribed to such term in Section 3.1(e).

"Road Show Materials" shall have the meaning ascribed to such term in Section 5.1.

"Rule 424" means Rule 424 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.

"SEC Reports" shall have the meaning ascribed to such term in Section 3.1(i).

"Securities" means the Closing Securities.

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

"Shares" means, collectively, the shares of Common Stock delivered to the Underwriters in accordance with Section 2.2.

"SRFF" means Sichenzia Ross Friedman Ference LLP, with offices located at 61 Broadway, 32d Floor, New York, New York 10006.

"Subsidiary" means any subsidiary of the Company and shall, where applicable, also include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

"Trading Day" means a day on which the principal Trading Market is open for trading.

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

"Transaction Documents" means this Agreement, the Warrant Agreement, and any other documents or agreements executed in connection with the transactions contemplated hereunder.

"Transfer Agent" means Computershare Investor Services, the current transfer agent of the Company, with a mailing address of 350 Indiana Street, Suite 800 Golden, Colorado 80401 and a facsimile number of (303) 262-0700, and any successor transfer agent of the Company.

"Underwriter Free Writing Prospectus" shall have the meaning ascribed to such term in Section 4.22(a).

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

"Warrant Purchase Price" shall have the meaning ascribed to such term in Section 2.1(b).

"Warrants" means, collectively, the Common Stock purchase warrants delivered to the Underwriters in accordance with Section 2.2, which shall be exercisable immediately, have a term of exercise equal to October 11, 2018, and have an exercise price of \$1.25, subject to adjustment as provided therein, in the form of warrant included in the amended warrant agreement ("Warrant Agreement") attached as Exhibit F attached hereto.

"Warrant Shares" means the shares of Common Stock issuable upon exercise of the Closing Warrants.

ARTICLE II PURCHASE AND SALE

2.1 Closing.

- (a) Upon the terms and subject to the conditions set forth herein, the Company agrees to sell, in the aggregate, up to 7,894,737 shares of Common Stock and Warrants to purchase 1,973,684 shares of Common Stock, and each Underwriter agrees to purchase, severally and not jointly, at the Closing, the following securities of the Company:
- (i) such number of shares as may be specified by the Underwriter, not to exceed the number of shares of Common Stock to be sold set forth opposite the name of such Underwriter on Schedule I hereof (the "Closing Shares"); and
- (ii) Warrants to purchase such number of Warrant Shares as may be specified by the Underwriter, not to exceed the number of Warrants Shares to be sold set forth opposite the name of such Underwriter on Schedule I hereof (the "Closing Warrants") (the "Closing Warrants" and, collectively with the Closing Shares, the "Closing Securities").

This is strictly a "best efforts" offering. It is understood between the parties that there is no firm commitment by the Underwriters to purchase any or all of the Closing Securities.

(b) The aggregate purchase price for the Closing Securities to be purchased by each of the Underwriters shall equal up to the amount set forth opposite the name of such Underwriter on Schedule I hereto, provided that to the extent any Underwriter sells fewer Closing Securities and therefore determines to purchase fewer Closing Securities, such amount shall be reduced on a pro rata basis based on the number of Closing Securities actually purchased (the "Closing Purchase Price"). The Underwriters shall notify the Company of the number of Closing Securities they intend to purchase at Closing on the business day preceding Closing, provided that such notification shall not be binding upon the Underwriters. The combined purchase price for one (1) Closing Share and a quarter of a Warrant to purchase a share of Common Stock shall be \$0.76 (the "Combined Purchase Price") which shall be allocated as \$0.7575 per share (the "Share Purchase Price") and \$0.0025 per Warrant (the "Warrant Purchase Price"). For every four Closing Shares sold, the Company will issue investors in the offering one warrant to purchase a share of Common Stock.

(c) On the Closing Date, each Underwriter shall deliver or cause to be delivered to the Company, via wire transf	er,
immediately available funds equal to such Underwriter's Closing Purchase Price and the Company shall deliver to, or as directed by, su	ich
Underwriter its respective Closing Securities and the Company shall deliver the other items required pursuant to Section 2.2 deliverable	at
the Closing. Upon satisfaction of the covenants and conditions set forth in Sections 2.2 and 2.3, the Closing shall occur at the offices	of
SRFF or such other location as the Company and Representative shall mutually agree. The Closing Securities are to be offered to the publication	olic
at the offering price set forth on the cover page of the Prospectus Supplement (the "Offering").	

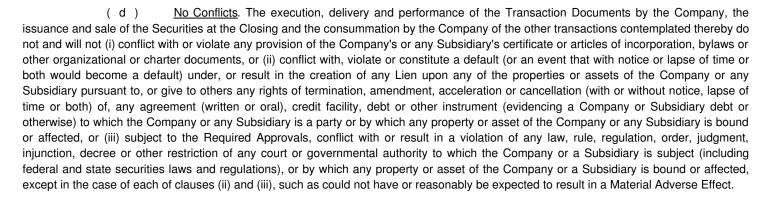
- 2.2 Deliveries. The Company shall deliver or cause to be delivered to each Underwriter (if applicable) the following:
- (a) On the Closing Date, the Closing Shares and Closing Warrants, which Shares and Warrants shall be delivered via The Depository Trust Company Deposit or Withdrawal at Custodian system for the accounts of the several Underwriters;
- (b) On the Closing Date, a legal opinion of Company Counsel addressed to the Underwriters, including, without limitation, a negative assurance letter, substantially in the form of Exhibit A attached hereto, in form and substance reasonably satisfactory to the Representative;
- (c) Contemporaneously herewith, a cold comfort letter from the Company Auditor, addressed to the Underwriters and in form and substance satisfactory in all respects to the Representative, dated as of the date of this Agreement, and a bring-down letter dated as of the Closing Date from the Company Auditor, addressed to the Underwriters and in form and substance satisfactory in all respects to the Representative;
- (d) On the Closing Date, a letter from IP Company Counsel addressed to the Underwriters, substantially in the form of Exhibit B attached hereto in form and substance reasonably satisfactory to the Representative;
- (e) On the Closing Date, the duly executed and delivered Officer's Certificate, substantially in the form required by Exhibit C attached hereto;
 - (f) Contemporaneously herewith, the duly executed and delivered Lock-Up Agreements; and
- (g) On the Closing Date, the duly executed and delivered Secretary's Certificate, substantially in the form required by Exhibit D attached hereto.
- (h) Contemporaneously herewith, the duly executed Amendment to the Warrant Agreement, by and between the Company and Computershare.
- 2.3 Closing Conditions. The respective obligations of each Underwriter hereunder in connection with the Closing are subject to the following conditions being met (or being waived by the Representative):

- (a) the accuracy in all material respects (other than representations and warranties of the Company already qualified by materiality, which shall be true and correct in all respects), when made and on the Closing Date (unless as of a specific date therein), of the representations and warranties of the Company contained herein;
- (b) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date shall have been performed;
 - (c) the delivery by the Company of the items set forth in Section 2.2 of this Agreement;
- (d) the Registration Statement shall be effective on the date of this Agreement, and at the Closing Date no stop order suspending the effectiveness of the Registration Statement shall have been issued or, to the Company's knowledge, no proceedings for that purpose shall have been instituted or shall be pending or contemplated by the Commission and any request on the part of the Commission for additional information shall have been complied with to the reasonable satisfaction of the Representative;
- (e) by the Execution Date, if required by FINRA, the Underwriters shall have received clearance from FINRA as to the amount of compensation allowable or payable to the Underwriters as described in the Registration Statement;
 - (f) the Closing Shares and the Warrant Shares shall have been approved for listing on the Trading Market; and
- prior to the Closing Date: (i) there shall have been no material adverse change or development involving a prospective material adverse change in the condition or prospects or the business activities, financial or otherwise, of the Company from the latest dates as of which such condition is set forth in the Registration Statement and Prospectus; (ii) no action, suit or proceeding, at law or in equity, shall have been pending or threatened against the Company or any Affiliate of the Company before or by any court or federal or state commission, board or other administrative agency wherein an unfavorable decision, ruling or finding may materially adversely affect the business, operations, prospects or financial condition or income of the Company, except as set forth in the Registration Statement and Prospectus; (iii) no stop order shall have been issued under the Securities Act and no proceedings therefor shall have been initiated or threatened by the Commission; and (iv) the Registration Statement and the Prospectus and any amendments or supplements thereto shall contain all material statements which are required to be stated therein in accordance with the Securities Act and the rules and regulations thereunder and shall conform in all material respects to the requirements of the Securities Act and the rules and regulations thereunder, and neither the Registration Statement nor the Prospectus nor any amendment or supplement thereto shall contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.

ARTICLE III REPRESENTATIONS AND WARRANTIES

3.1 Representations and Warranties of the Company. Except as set forth in the RegistrationStatement, the Preliminary Prospectus, the SEC Reports or the Disclosure Schedules, the Company represents and warrants to the Underwriters as of the Execution Date and as of the Closing Date as follows:

- (a) <u>Subsidiaries</u>. All of the direct and indirect Subsidiaries of the Company are set forth in the Company's most recent Annual Report on Form 10-K, as modified by any subsequent SEC Report. The Company owns, directly or indirectly, all of the capital stock or other equity interests of each Subsidiary free and clear of any Liens, and all of the issued and outstanding shares of capital stock of each Subsidiary are validly issued and are fully paid, non-assessable and free of preemptive and similar rights to subscribe for or purchase securities. If the Company has no Subsidiaries, all other references to the Subsidiaries or any of them in the Transaction Documents shall be disregarded.
- Organization and Qualification. The Company and each of the Subsidiaries is an entity duly incorporated or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, except where the failure of a Subsidiary to be in good standing could not reasonably be expected to result in a Material Adverse Effect. The Company and each of the Subsidiaries has the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Neither the Company nor any Subsidiary is in violation or default of any of the provisions of its respective certificate or articles of incorporation, bylaws or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, could not have or reasonably be expected to result in a Material Adverse Effect and, to the knowledge of the Company, no Proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.
- Authorization: Enforcement. The Company has the requisite corporate power and authority to enter into and to consummate the transactions contemplated by each of the Transaction Documents and otherwise to carry out its obligations thereunder. The execution and delivery of each of the Transaction Documents by the Company and the consummation by it of the transactions contemplated thereby have been duly authorized by all necessary action on the part of the Company and its stockholders and no further action is required by the Company or its stockholders in connection therewith other than in connection with the Required Approvals (as defined below). Each Transaction Document has been (or upon delivery will have been) duly executed by the Company and, when delivered in accordance with the terms thereof, will constitute the valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.



(e) <u>Filings, Consents and Approvals</u>. The Company is not required to obtain any consent, waiver, authorization, approval or order of, give any notice to, or make any filing or registration with, any court or other federal, state, local or other governmental authority having jurisdiction over the Company or its Subsidiaries, its stockholders or the Trading Market in connection with the execution, delivery and performance by the Company of the Transaction Documents, including the issuance and listing or quotation (as applicable) of the Securities on the Trading Market, other than: (i) the filing with the Commission of the Prospectus Supplement, (ii) filings with the Trading Market and (iii) such filings as are required to be made under applicable state securities laws (collectively, the "Required Approvals").

Registration Statement. The Company has filed with the Commission the Registration Statement under the (f) Securities Act, which became effective on July 8, 2014 (the "Effective Date"), for the registration under the Securities Act of the Securities. At the time of such filing and at the time of the filing of the Company's Form 10-K for the year ended September 30, 2013, the Company met the requirements of Form S-3 under the Securities Act. The Registration Statement meets the requirements set forth in Rule 415(a)(1)(x) under the Securities Act and complies with said Rule and the Prospectus Supplement will meet the requirements set forth in Rule 424(b). The Company has advised the Representative of all further information (financial and other) with respect to the Company required to be set forth therein in the Registration Statement and Prospectus Supplement. If the Company has filed an abbreviated registration statement to register additional securities pursuant to Rule 462(b) under the Securities Act (the "462(b) Registration Statement"), then any reference herein to the Registration Statement shall also be deemed to include such 462(b) Registration Statement. The offer and sale of the Securities have been registered under the Registration Statement, and the Registration Statement remains effective and no stop order has been issued. Any reference in this Agreement to the Registration Statement, the Prospectus or the Prospectus Supplement shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 which were filed under the Exchange Act, on or before the date of this Agreement, or the issue date of the Prospectus or the Prospectus Supplement, as the case may be; and any reference in this Agreement to the terms "amend," "amendment" or "supplement" with respect to the Registration Statement, the Prospectus or the Prospectus Supplement shall be deemed to refer to and include the filing of any document under the Exchange Act after the date of this Agreement, or the issue

date of the Prospectus or the Prospectus Supplement, as the case may be, deemed to be incorporated therein by reference. All references in this Agreement to financial statements and schedules and other information which is "contained," "included," "described," "referenced," "set forth" or "stated" in the Registration Statement, the Prospectus or the Prospectus Supplement (and all other references of like import) shall be deemed to mean and include all such financial statements and schedules and other information which is or is deemed to be incorporated by reference in the Registration Statement, the Prospectus or the Prospectus Supplement, as the case may be. No stop order suspending the effectiveness of the Registration Statement or the use of the Prospectus or the Prospectus Supplement has been issued, and no proceeding for any such purpose is pending or has been initiated or, to the Company's knowledge, is threatened by the Commission. For purposes of this Agreement, "free writing prospectus" has the meaning set forth in Rule 405 under the Securities Act. The Company will not, without the prior consent of the Representative, prepare, use or refer to, any free writing prospectus.

- (g) <u>Issuance of Securities</u>. The Closing Shares and the Warrant Shares are duly authorized and, when issued and paid for in accordance with the applicable Transaction Documents, will be duly and validly issued, fully paid and nonassessable, free and clear of all Liens. The Warrants are duly authorized and, when issued and paid for in accordance with the applicable Transaction Documents, will be duly and validly issued, fully paid and free and clear of all Liens. The Company has reserved from its duly authorized capital stock the maximum number of shares of Common Stock issuable pursuant to the Transaction Documents. The holder of the Securities will not be subject to personal liability by reason of being such holders. The Securities are not and will not be subject to the preemptive rights of any holders of any security of the Company or similar contractual rights granted by the Company. All corporate action required to be taken for the authorization, issuance and sale of the Securities has been duly and validly taken. The Securities conform in all material respects to all statements with respect thereto contained in the Registration Statement.
- Capitalization. The capitalization of the Company is as set forth in the Registration Statement. No Person has any (h) right of first refusal, preemptive right, right of participation, or any similar right to participate in the transactions contemplated by the Transaction Documents. Except as set forth in the Prospectus, there are no outstanding options, warrants, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any Person any right to subscribe for or acquire, any shares of Common Stock, or contracts, commitments, understandings or arrangements by which the Company or any Subsidiary is or may become bound to issue additional shares of Common Stock or Common Stock Equivalents. Except as set forth on Schedule 3.1(h), the issuance and sale of the Securities will not obligate the Company to issue shares of Common Stock or other securities to any Person (other than the Underwriters) and will not result in a right of any holder of Company securities to adjust the exercise, conversion, exchange or reset price under any of such securities. All of the outstanding shares of capital stock of the Company are duly authorized, validly issued, fully paid and nonassessable and have been issued in compliance with all federal and state securities laws and the requirements of the Trading Market, and none of such outstanding shares was issued in violation of any preemptive rights or similar rights to subscribe for or purchase securities. The authorized shares of the Company conform in all material respects to all statements relating thereto contained in the Registration Statement and the Prospectus. The offers and sales of the Company's securities were, at the time effected, either registered under the Securities Act and the applicable state securities or Blue Sky laws

or, based in part on the representations and warranties of the purchasers, exempt from such registration requirements. No further approval or authorization of any stockholder or the Board of Directors is required for the issuance and sale of the Securities. There are no stockholders agreements, voting agreements or other similar agreements with respect to the Company's capital stock to which the Company is a party or, to the knowledge of the Company, between or among any of the Company's stockholders.

SEC Reports; Financial Statements. The Company has filed or furnished all reports, schedules, forms, statements and other documents (and exhibits thereto) required to be filed or furnished by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof (the foregoing materials, as the same may be amended, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Reports") and any notices, reports or other filings pursuant to applicable requirements of the Trading Market for a period of 12 months preceding the date of the filing of its most recent Form 10-K on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports and notices, reports or other filings pursuant to applicable requirements of the Trading Market prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the applicable requirements of the Securities Act and the Exchange Act, as applicable, and the rules and regulations of the Commission promulgated thereunder. None of the SEC Reports, when filed, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Reports comply in all material respects with applicable accounting requirements and the rules and regulations of the Commission with respect thereto as in effect at the time of filing. Such financial statements (i) have been prepared in accordance with United States generally accepted accounting principles applied on a consistent basis during the periods involved ("GAAP"), except as may be otherwise specified in such financial statements or the notes thereto and except that unaudited financial statements may not contain all required by GAAP, and (ii) fairly present in all material respects the financial position of the Company and its consolidated Subsidiaries as of and for the dates thereof and the results of operations and cash flows for the periods then ended, subject, in the case of unaudited statements, to normal, immaterial, year-end audit adjustments. The agreements and documents described in the Registration Statement, the Prospectus, the Prospectus Supplement and the SEC Reports conform to descriptions thereof contained therein and there are agreements regulations thereunder to be described in the documents required by the Securities Act and the rules and Registration Statement, the prospectus, the Prospectus Supplement or the SEC Reports or to be filed with the Commission as exhibits to the Registration Statement, that have not been so described or filed. Each agreement or other instrument (however characterized or described) to which the Company is a party or by which it is or may be bound or affected and (i) that is referred to in the Registration Statement, the Prospectus, the Prospectus Supplement or the SEC Reports, or (ii) is material to the Company's business, has been duly authorized and validly executed by the Company, is in full force and effect in all material respects and is enforceable against the Company and, to the Company's knowledge, the other parties thereto, in accordance with its terms, except (x) as such enforceability may be limited by bankruptcy, insolvency, reorganization or similar laws affecting creditors' rights generally, (y) as enforceability of any indemnification or contribution provision may be limited under the federal and state securities laws, and (z) that the remedy of specific performance

and injunctive and other forms of equitable relief may be subject to the equitable defenses and to the discretion of the court before which any proceeding therefore may be brought. None of such agreements or instruments has been assigned by the Company, and neither the Company nor, to the best of the Company's knowledge, any other party is in default thereunder and, to the best of the Company's knowledge, no event has occurred that, with the lapse of time or the giving of notice, or both, would constitute a default thereunder. To the best of the Company's knowledge, performance by the Company of the material provisions of such agreements or instruments will not result in a violation of any existing applicable law, rule, regulation, judgment, order or decree of any governmental agency or court, domestic or foreign, having jurisdiction over the Company or any of its assets or businesses, including, without limitation, those relating to environmental laws and regulations.

Material Changes; Undisclosed Events, Liabilities or Developments. Since the date of the latest audited financial statements included within the SEC Reports, except as specifically disclosed in a subsequent SEC Report filed prior to the date hereof, (i) there has been no event, occurrence or development that has had or that could reasonably be expected to result in a Material Adverse Effect, (ii) the Company has not incurred any liabilities (contingent or otherwise) that are material to the Company or its Subsidiaries other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or required to be disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting in any material respect except as otherwise required pursuant to GAAP, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its stockholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock, (v) the Company has not issued any equity securities to any officer, director or Affiliate, except pursuant to existing Company stock option plans, and (vi) no officer or director of the Company has resigned from any position with the Company. The Company does not have pending before the Commission any request for confidential treatment of information. Other than the issuance of the Securities as contemplated by this Agreement, there is no event, liability, fact, circumstance, occurrence or development that has occurred or which exists or is reasonably expected to occur or exist with respect to the Company or its Subsidiaries or their respective businesses, prospects, properties, operations, assets or financial condition that is required to be disclosed by the Company under applicable securities laws on the date that this representation is made or deemed to be made that has not already been publicly disclosed at least 1 Trading Day prior to the date that this representation is made or deemed to be made. Unless otherwise disclosed in an SEC Report filed prior to the date hereof, the Company has not: (i) issued any securities or incurred any liability or obligation, direct or contingent, for borrowed money; or (ii) declared or paid any dividend or made any other distribution on or in respect to its capital stock.

(k) <u>Litigation</u>. There is no action, suit, inquiry, notice of violation, proceeding or investigation pending or, to the knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective officers or directors (in any such officer's or director's capacity as such) or their properties before or by any court, arbitrator, governmental or administrative agency or regulatory authority (federal, state, county, local or foreign) (collectively, an "Action") which (i) adversely affects or challenges the legality, validity or enforceability of any of the Transaction Documents or the Securities, (ii) could, if there were an unfavorable decision, ruling or finding, have or reasonably be expected to result in a Material Adverse Effect or (iii) involves a claim or

violation of, or liability under, any federal or state securities law or which involves a claim of breach of fiduciary duty. There has not been and, to the knowledge of the Company, there is not currently pending or contemplated, any investigation by the Commission involving the Company or any Subsidiary or any current or former director or officer of the Company or any Subsidiary (in his or her capacity as such). The Commission has not issued any stop order or other order suspending the effectiveness of any registration statement filed by the Company or any Subsidiary under the Exchange Act or the Securities Act and, to the Company's knowledge, no proceeding for such purpose is pending before or threatened by the Commission.

- Labor Relations. No labor dispute exists or, to the knowledge of the Company, is imminent with respect to any of the employees of the Company, which could reasonably be expected to result in a Material Adverse Effect. None of the Company's or its Subsidiaries' employees is a member of a union that relates to such employee's relationship with the Company or such Subsidiary, and neither the Company nor any of its Subsidiaries is a party to a collective bargaining agreement, and the Company and its Subsidiaries believe that their relationships with their employees are good. To the knowledge of the Company, no executive officer of the Company or any Subsidiary, is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement or non-competition agreement, or any other contract or agreement or any restrictive covenant in favor of any third party, and the continued employment of each such executive officer does not subject the Company or any of its Subsidiaries to any liability with respect to any of the foregoing matters. The Company and its Subsidiaries are in compliance with all U.S. federal, state, local and foreign laws and regulations relating to employment and employment practices, terms and conditions of employment and wages and hours, except where the failure to be in compliance could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- Compliance. Neither the Company nor any Subsidiary: (i) is in default under or in violation of (and no event has occurred that has not been waived that, with notice or lapse of time or both, could reasonably be expected to result in a default by the Company or any Subsidiary under), nor has the Company or any Subsidiary received notice of a claim that it is in default under or that it is in violation of, any indenture, loan or credit agreement or any other agreement or instrument to which it is a party or by which it or any of its properties is bound (whether or not such default or violation has been waived), (ii) is in violation of any judgment, decree or order of any court, arbitrator or other governmental authority or (iii) is in violation of any statute, rule, ordinance or regulation of any governmental authority or the Trading Market, including without limitation all foreign, federal, state and local laws applicable to its business, including without limitation, in connection with taxes, environmental protection, occupational health and safety, product quality and safety and employment and labor matters, except in each case as would not have or reasonably be expected to result in a Material Adverse Effect.
- (n) <u>Regulatory Permits</u>. The Company and the Subsidiaries possess all certificates, authorizations and permits issued by the appropriate federal, state, local or foreign regulatory authorities necessary to own or lease their respective properties and to conduct their respective businesses as described in the SEC Reports, except where the failure to possess such permits could not reasonably be expected to result in a Material Adverse Effect (each, a "Material Permit"), and neither the Company nor any Subsidiary has received any notice of proceedings relating to the limitation, revocation, cancellation,

suspension, modification or non-renewal of any Material Permit. The disclosures in the Registration Statement concerning the effects of federal, state, local and all foreign regulation on the Company's business as currently conducted and contemplated are correct in all material respects.

- and marketable rights to lease or otherwise use, all real property and all personal property that is material to the business of the Company and the Subsidiaries, in each case free and clear of all Liens, except for (i) Liens as do not materially affect the value of such property and do not materially interfere with the use made and proposed to be made of such property by the Company and the Subsidiaries and (ii) Liens for the payment of federal, state or other taxes, for which appropriate reserves have been made in accordance with GAAP, and the payment of which is neither delinquent nor subject to penalties. Any real property and facilities held under lease by the Company and the Subsidiaries are held under valid, subsisting and enforceable leases with which the Company and the Subsidiaries are in compliance.
- applications, trademarks, trademark applications, service marks, trade names, trade secrets, inventions, know-how, copyrights, licenses and other intellectual property rights and similar rights necessary or required for use in connection with their respective businesses as described in the SEC Reports and which the failure to so have could have a Material Adverse Effect (collectively, the "Intellectual Property Rights"). None of, and neither the Company nor any Subsidiary has received a notice (written or otherwise) that any of, the Intellectual Property Rights has expired, terminated or been abandoned, or is expected to expire or terminate or be abandoned, within two (2) years from the date of this Agreement. Neither the Company nor any Subsidiary has received, since the date of the latest audited financial statements included within the SEC Reports, a written notice of a claim or otherwise has any knowledge that the Intellectual Property Rights violate or infringe upon the rights of any Person. To the knowledge of the Company, all such Intellectual Property Rights are enforceable and there is no existing infringement or misappropriation by another Person of any of the Intellectual Property Rights. To the Company's knowledge, it has not infringed or misappropriated the Intellectual Property Rights of any third parties, which infringement or misappropriation would, if the subject of an unfavorable decision, ruling or finding, have a Material Adverse Effect. The Company and its Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of all of their Intellectual Property Rights, except where failure to do so could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- (q) <u>Insurance</u>. The Company and the Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as are prudent and customary in the businesses in which the Company and the Subsidiaries are engaged, including, but not limited to, directors and officers insurance coverage. Neither the Company nor any Subsidiary has any reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business without a significant increase in cost.

- (r) Transactions With Affiliates and Employees. Except as shown on Schedule 3.1(r), none of the officers or directors of the Company or any Subsidiary and, to the knowledge of the Company, none of the employees of the Company or any Subsidiary is presently a party to any transaction with the Company or any Subsidiary (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, providing for the borrowing of money from or lending of money to or otherwise requiring payments to or from, any officer, director or such employee or, to the knowledge of the Company, any entity in which any officer, director, or any such employee has a substantial interest or is an officer, director, trustee, stockholder, member or partner, in each case in excess of \$100,000 other than for (i) payment of salary or consulting fees for services rendered, (ii) reimbursement for expenses incurred on behalf of the Company and (iii) other employee benefits, including stock option agreements under any stock option plan of the Company.
- (s) <u>Sarbanes-Oxley</u>. The Company and the Subsidiaries are in compliance with any and all applicable requirements of the Sarbanes-Oxley Act of 2002 that are effective as of the date hereof, and any and all applicable rules and regulations promulgated by the Commission thereunder that are effective as of the date hereof and as of the Closing Date.
- certain Fees. Except as set forth in the Prospectus Supplement, no brokerage or finder's fees or commissions are or will be payable by the Company, any Subsidiary or Affiliate of the Company to any broker, financial advisor or consultant, finder, placement agent, investment banker, bank or other Person with respect to the transactions contemplated by the Transaction Documents. To the Company's knowledge, there are no other arrangements, agreements or understandings of the Company or, to the Company's knowledge, any of its stockholders that may affect the Underwriters' compensation, as determined by FINRA. The Company has not made any direct or indirect payments (in cash, securities or otherwise) to: (i) any person, as a finder's fee, consulting fee or otherwise, in consideration of such person raising capital for the Company or introducing to the Company persons who raised or provided capital to the Company; (ii) any FINRA member; or (iii) other than to the Representative or as set forth on Schedule 3.1(t) hereto, any person or entity that has any direct or indirect affiliation or association with any FINRA member, within the twelve months prior to the Execution Date. None of the net proceeds of the Offering will be paid by the Company to any participating FINRA member or its affiliates, except as specifically authorized herein. The Underwriters shall have no obligation or liability with respect to any fees or with respect to any claims made by or on behalf of other Persons for fees of a type contemplated in this Section that may be or become due in connection with the transactions contemplated by the Transaction Documents.
- (u) <u>Investment Company</u>. The Company is not, and is not an Affiliate of, and immediately after receipt of payment for the Securities will not be or be an Affiliate of, an "investment company" within the meaning of the Investment Company Act of 1940, as amended. The Company shall conduct its business in a manner so that it will not become an "investment company" subject to registration under the Investment Company Act of 1940, as amended.
- (v) <u>Registration Rights</u>. No Person has any right to cause the Company or any Subsidiary to effect the registration under the Securities Act of any securities of the Company or any Subsidiary.

- (w) <u>Listing and Maintenance Requirements</u>. The Common Stock is registered pursuant to Section 12(b) of the Exchange Act, and the Company has taken no action designed to, or which to its knowledge is likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act nor has the Company received any notification that the Commission is contemplating terminating such registration. Except as set forth on Schedule 3.1(w), the Company has not, in the 12 months preceding the date hereof or the Closing Date, received notice from any Trading Market on which the Common Stock is or has been listed or quoted (as applicable) to the effect that the Company is not in compliance with the listing or quotation (as applicable) or maintenance requirements of such Trading Market.
- Application of Takeover Protections. The Company and the Board of Directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Company's certificate of incorporation (or similar charter documents) or the laws of its state of incorporation that is or could become applicable as a result of the Underwriters and the Company fulfilling their obligations or exercising their rights under the Transaction Documents, including, without limitation, the Company's issuance of the Securities and the Underwriters' ownership of the Securities.
- (y)Disclosure: 10b-5. The Company confirms that, as of the date hereof and as of the Closing Date, neither the Company nor any officer, director or employee of the Company acting on its behalf (as such term is used in Regulation FD) has provided or will provide the Underwriters or their agents or counsel with any information that the Company believes may constitute material non-public information except insofar as the existence and terms of the proposed transactions hereunder may constitute such information. The Company understands and confirms that the Underwriters will rely on the foregoing representations and covenants in effecting transactions in securities of the Company. The Registration Statement (and any further documents to be filed with the Commission) contains all exhibits and schedules as required by the Securities Act. Each of the Registration Statement and any post-effective amendment thereto, if any, at the time it became effective, complied in all material respects with the Securities Act and the Exchange Act and the applicable rules and regulations under the Securities Act and did not and, as amended or supplemented, if applicable, 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 not misleading. The Prospectus and the Prospectus Supplement, each as of its respective date, comply in all material respects with the Securities Act and the Exchange Act and the applicable rules and regulations. Each of the Prospectus and the Prospectus Supplement, as amended or supplemented, did not and will not contain as of the date thereof any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. The SEC Reports, when they were filed with the Commission, conformed in all material respects to the requirements of the Exchange Act and the applicable rules and regulations, and none of such documents, when they were filed with the Commission, contained any untrue statement of a material fact or omitted to state a material fact necessary to make the statements therein (with respect to the SEC Reports incorporated by reference in the Prospectus or Prospectus Supplement), in light of the circumstances under which they were made not misleading; and any further documents so filed and incorporated by reference in the Prospectus or Prospectus Supplement, when such documents are filed with the Commission, will conform in all material respects to the requirements of the Exchange Act and the applicable rules and regulations, as applicable, and will not contain any untrue statement of a material fact or omit to state a material fact necessary to make the

statements therein, in light of the circumstances under which they were made not misleading. No post-effective amendment to the Registration Statement reflecting any facts or events arising after the date thereof which represent, individually or in the aggregate, a fundamental change in the information set forth therein is required to be filed with the Commission. There are no documents required to be filed with the Commission in connection with the transaction contemplated hereby that (x) have not been filed as required pursuant to the Securities Act or (y) will not be filed within the requisite time period. There are no contracts or other documents required to be described in the Prospectus or Prospectus Supplement, or to be filed as exhibits or schedules to the Registration Statement, which have not been described or filed as required. The press releases disseminated by the Company during the twelve months preceding the date of this Agreement taken as a whole do not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made and when made, not misleading.

- (z) <u>No Integrated Offering</u>. Neither the Company, nor any of its Affiliates, nor any Person acting on its or their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would cause this offering of the Securities to be integrated with prior offerings by the Company for purposes of any applicable shareholder approval provisions of any Trading Market on which any of the securities of the Company are listed or designated.
- (aa) Solvency. Based on the consolidated financial condition of the Company as of the Closing Date, after giving effect to the receipt by the Company of the proceeds from the sale of the Securities hereunder, (i) the fair saleable value of the Company's assets exceeds the amount that will be required to be paid on or in respect of the Company's existing debts and other liabilities (including known contingent liabilities) as they mature, (ii) the Company's assets do not constitute unreasonably small capital to carry on its business as now conducted and as proposed to be conducted including its capital needs taking into account the particular capital requirements of the business conducted by the Company, consolidated and projected capital requirements and capital availability thereof, and (iii) the current cash flow of the Company, together with the proceeds the Company would receive, were it to liquidate all of its assets, after taking into account all anticipated uses of the cash, would be sufficient to pay all amounts on or in respect of its liabilities when such amounts are required to be paid. The Company does not intend to incur debts beyond its ability to pay such debts as they mature (taking into account the timing and amounts of cash to be payable on or in respect of its debt). The Company has no knowledge of any facts or circumstances which lead it to believe that it will file for reorganization or liquidation under the bankruptcy or reorganization laws of any jurisdiction within one year from the Closing Date. The SEC Reports sets forth as of the date of such reports all outstanding secured and unsecured Indebtedness of the Company or any Subsidiary, or for which the Company or any Subsidiary has commitments.
- (bb) <u>Tax Status</u>. Except for matters that would not, individually or in the aggregate, have or reasonably be expected to result in a Material Adverse Effect, the Company and each Subsidiary has filed all necessary federal, state, local and foreign income and franchise tax returns and has paid or accrued all taxes shown as due thereon. The Company has no knowledge of a tax deficiency which has been asserted or threatened against the Company or any Subsidiary.

- Subsidiary, any agent or other person acting on behalf of the Company or any Subsidiary, has (i) directly or indirectly, used any funds for unlawful contributions, gifts, entertainment or other unlawful expenses related to foreign or domestic political activity, (ii) made any unlawful payment to foreign or domestic government officials or employees or to any foreign or domestic political parties or campaigns from corporate funds, (iii) failed to disclose fully any contribution made by the Company or any Subsidiary (or made by any person acting on its behalf of which the Company is aware) which is in violation of law, or (iv) violated in any material respect any provision of FCPA. The Company has taken reasonable steps to ensure that its accounting controls and procedures are sufficient to cause the Company to comply in all material respects with the FCPA.
- (dd) Accountants. To the knowledge and belief of the Company, the Company Auditor (i) is an independent registered public accounting firm as required by the Exchange Act and (ii) shall express its opinion with respect to the financial statements to be included in the Company's Annual Report for the fiscal year ending September 30, 2014. Except as disclosed in the SEC Reports, the Company Auditor has not, during the periods covered by the financial statements included in the Prospectus, provided to the Company any non-audit services, as such term is used in Section 10A(g) of the Exchange Act.
- (ee) FDA. As to each product subject to the jurisdiction of the U.S. Food and Drug Administration ("FDA") under the Federal Food, Drug and Cosmetic Act, as amended, and the regulations thereunder ("FDCA") that is manufactured, packaged, labeled, tested, distributed, sold, and/or marketed by the Company or any of its Subsidiaries (each such product, a "Pharmaceutical Product"), such Pharmaceutical Product is being manufactured, packaged, labeled, tested, distributed, sold and/or marketed by the Company in compliance with all applicable requirements under FDCA and similar laws, rules and regulations relating to registration, investigational use, premarket clearance, licensure, or application approval, good manufacturing practices, good laboratory practices, good clinical practices, product listing, quotas, labeling, advertising, record keeping and filing of reports, except where the failure to be in compliance would not have a Material Adverse Effect. There is no pending, completed or, to the Company's knowledge, threatened, action (including any lawsuit, arbitration, or legal or administrative or regulatory proceeding, charge, complaint, or investigation) against the Company or any of its Subsidiaries, and none of the Company or any of its Subsidiaries has received any notice, warning letter or other communication from the FDA or any other governmental entity, which (i) contests the premarket clearance, licensure, registration, or approval of, the uses of, the distribution of, the manufacturing or packaging of, the testing of, the sale of, or the labeling and promotion of any Pharmaceutical Product, (ii) withdraws its approval of, requests the recall, suspension, or seizure of, or withdraws or orders the withdrawal of advertising or sales promotional materials relating to, any Pharmaceutical Product, (iii) imposes a clinical hold on any clinical investigation by the Company or any of its Subsidiaries, (iv) enjoins production at any facility of the Company or any of its Subsidiaries, (v) enters or proposes to enter into a consent decree of permanent injunction with the Company or any of its Subsidiaries, or (vi) otherwise alleges any violation of any laws, rules or regulations by the Company or any of its Subsidiaries, and which, either individually or in the aggregate, would have a Material Adverse Effect. The properties, business and operations of the Company have been and are being conducted in all material respects in accordance with all applicable laws, rules and regulations of the FDA. The Company has not been informed by the FDA that the FDA will prohibit the marketing, sale, license or use in the United States of any product proposed to be developed, produced or marketed by the Company nor has the FDA expressed any concern as to approving or clearing for marketing any product being developed or proposed to be developed by the Company.

(ff) <u>FINRA Affiliation</u> . No officer, director or any beneficial owner of 5% or more of the Company's securities has any direct or indirect affiliation or association with any FINRA member (as determined in accordance with the rules and regulations of FINRA).
(gg) Officers' Certificate. Any certificate signed by any duly authorized officer of the Company and delivered to the Representative or to SRFF shall be deemed a representation and warranty by the Company to the Underwriters as to the matters covered thereby.
(hh) <u>Board of Directors</u> . The Board of Directors is comprised of the persons set forth in the SEC Reports. The qualifications of the persons serving as board members and the overall composition of the Board of Directors comply with the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder applicable to the Company and the rules of the Trading Market. At least one member of the Board of Directors qualifies as a "financial expert" as such term is defined under the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder and the rules of the Trading Market. In addition, at least a majority of the persons serving on the Board of Directors qualify as "independent" as defined under the rules of the Trading Market.
Regulation M Compliance. The Company has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of any of the Securities, (ii) sold, bid for, purchased or paid any compensation for soliciting purchases of any of the Securities or (iii) paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company.
(jj) <u>Minute Book</u> . The minute books of the Company and each Subsidiary have been made available to the Underwriters and counsel for the Underwriters, and such books (i) contain a complete summary of all meetings and actions of the board of directors (including each board committee) and stockholders of the Company and each Subsidiary 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.
(kk) <u>Forward-looking Statements; Market Data.</u> No forward-looking statement (within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act) contained in either the Prospectus Supplement or the Prospectus has been made or reaffirmed without a reasonable basis or has been disclosed other than in good faith. The statistical and market related data included or incorporated by reference in the Registration Statement, the Prospectus Supplement and the Prospectus are based on or derived from sources that the Company believes to be reliable and accurate, and such data agree with the sources from which they are derived.
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- Clinical Trials. All preclinical and clinical studies conducted by or on behalf of the Company that are material to the Company and the Subsidiaries, taken as a whole, are or have been adequately described in the Registration Statement, the Prospectus Supplement and the Prospectus in all material respects. To the Company's knowledge, after reasonable inquiry, the clinical and preclinical studies conducted by or on behalf of the Company and its Subsidiaries that are described in the Registration Statement, the Prospectus Supplement and the Prospectus or the results of which are referred to in the Registration Statement, the Prospectus Supplement and the Prospectus were and, if still ongoing, are being conducted in material compliance with all laws and regulations applicable thereto in the jurisdictions in which they are being conducted and with all laws and regulations applicable to preclinical and clinical studies from which data will be submitted to support marketing approval. The descriptions in the Registration Statement, the Prospectus Supplement and the Prospectus of the results of such studies are accurate and complete in all material respects and fairly present the data derived from such studies, and the Company has no knowledge of any large well-controlled clinical study the aggregate results of which are inconsistent with or otherwise call into question the results of any clinical study conducted by or on behalf of the Company that are described in the Registration Statement, the Prospectus Supplement and the Prospectus or the results of which are referred to in the Registration Statement, the Prospectus Supplement and the Prospectus. Except as disclosed in the Registration Statement, the Prospectus Supplement and the Prospectus, the Company has not received any written notices or statements from the FDA, the European Medicines Agency ("EMEA") or any other governmental agency or authority imposing, requiring, requesting or suggesting a clinical hold, termination, suspension or material modification for or of any clinical or preclinical studies that are described in the Registration Statement, the Prospectus Supplement and the Prospectus or the results of which are referred to in the Registration Statement, the Prospectus Supplement and the Prospectus and the Prospectus.
- (mm) NYSE MKT Compliance. The Company is in compliance with all applicable corporate governance requirements set forth in the NYSE Rules that are now in effect and is actively taking steps to ensure that it will be in compliance with other applicable corporate governance requirements set forth in the NYSE Rules not currently in effect upon and all times after the effectiveness of such requirements.

ARTICLE IV OTHER AGREEMENTS OF THE PARTIES

4 . 1 Amendments to Registration Statement. The Company has delivered, or will as promptly as practicable deliver, to the Underwriters complete conformed copies of the Registration Statement and of each consent and certificate of experts, as applicable, filed as a part thereof, and conformed copies of the Registration Statement (without exhibits), the Prospectus and any Prospectus Supplement, as amended or supplemented, in such quantities and at such places as an Underwriter reasonably requests. Neither the Company nor any of its directors and officers has distributed and none of them will distribute, prior to the Closing Date, any offering material in connection with the offering and sale of the Securities other than the Prospectus, the Preliminary Prospectus, the Registration Statement, and copies of the documents incorporated by reference therein. The Company shall not file any such amendment or supplement to which the Representative shall reasonably object in writing.

4.2 <u>Federal Securities Laws</u>.

- (a) Compliance. During the time when a Prospectus is required to be delivered underthe Securities Act, the Company will use its commercially reasonable efforts to comply with all requirements imposed upon it by the Securities Act and the rules and regulations thereunder and the Exchange Act and the rules and regulations thereunder, as from time to time in force, so far as necessary to permit the continuance of sales of or dealings in the Securities in accordance with the provisions hereof and the Prospectus. If at any time when a Prospectus relating to the Securities is required to be delivered under the Securities Act, any event shall have occurred as a result of which, in the opinion of counsel for the Company or counsel for the Underwriters, the Prospectus, as then amended or supplemented, includes an untrue statement of a material fact or omits to state any material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, or if it is necessary at any time to amend the Prospectus to comply with the Securities Act, the Company will notify the Underwriters promptly and prepare and file with the Commission, subject to Section 4.1 hereof, an appropriate amendment or supplement in accordance with Section 10 of the Securities Act.
- (b) <u>Filing of Final Prospectus</u>. The Company will file the Prospectus (in form and substance satisfactory to the Representative) with the Commission pursuant to the requirements of Rule 424.
- (c) <u>Exchange Act Registration.</u> For a period of three years from the Execution Date, the Company will use its commercially reasonable efforts to maintain the registration of the Common Stock under the Exchange Act. The Company will not deregister the Common Stock under the Exchange Act without the prior written consent of the Representative.
- (d) Free Writing Prospectuses. The Company represents and agrees that it has not made and will not make any offer relating to the Securities that would constitute an issuer free writing prospectus, as defined in Rule 433 of the rules and regulations under the Securities Act, without the prior consent of the Representative. Any such free writing prospectus consented to by the Representative is hereinafter referred to as a "Permitted Free Writing Prospectus." The Company represents that it will treat each Permitted Free Writing Prospectus as an "issuer free writing prospectus" as defined in the rules and regulations under the Securities Act, and has complied and will comply with the applicable requirements of Rule 433 of the Securities Act, including timely Commission filling where required, legending and record keeping.
- 4.3 <u>Delivery to the Underwriters of Prospectuses</u>. The Company will deliver to the Underwriters, without charge, from time to time during the period when the Prospectus is required to be delivered under the Securities Act or the Exchange Act such number of copies of each Prospectus as the Underwriters may reasonably request.
- 4.4 Effectiveness and Events Requiring Notice to the Underwriters. The Company will use its commercially reasonable efforts to cause the Registration Statement to remain effective with a current prospectus until the later of nine (9) months from the Execution Date and the date on which the Warrants are no longer outstanding and will notify the Underwriters and the holders of the Warrants immediately and confirm the notice in writing: (i) of the issuance by the Commission of any stop order or of the initiation, or the threatening, of any proceeding for that purpose; (ii) of the issuance by any state securities commission of any proceedings for the suspension of the qualification of the Securities for offering or sale in any jurisdiction or of the initiation, or the threatening, of any proceeding for that

purpose; (iii) of the mailing and delivery to the Commission for filing of any amendment or supplement to the Registration Statement or Prospectus under the Securities Act in respect of the Securities; (iv) of the receipt of any comments or request for any additional information from the Commission; and (v) of the happening of any event during the period described in this Section 4.4 that, in the judgment of the Company, makes any statement of a material fact made in the Registration Statement, the Prospectus or any Prospectus Supplement untrue or that requires the making of any changes in the Registration Statement, the Prospectus or any Prospectus Supplement in order to make the statements therein, in light of the circumstances under which they were made, not misleading. If the Commission or any state securities commission shall enter a stop order or suspend such qualification at any time, the Company will make commercially reasonable efforts to obtain promptly the lifting of such order.

4.5 Review of Financial Statements. For a period of five (5) years from the Execution Date, the Company, at its expense, shall cause its regularly engaged independent certified public accountants to review (but not audit) the Company's financial statements for each of the first three fiscal quarters prior to the announcement of quarterly financial information.

4.6 Reports to the Underwriters.

- (a) <u>Periodic Reports, etc.</u> For a period of three years from the Execution Date, the Company will furnish to the Underwriters copies of such financial statements and other periodic and special reports as the Company from time to time furnishes generally to holders of any class of its securities and also promptly furnish to the Underwriters: (i) a copy of each periodic report the Company has filed with the Commission; (ii) a copy of each Form 8-K prepared and filed by the Company; and (iii) a copy of each registration statement filed by the Company under the Securities Act, provided that documents filed with the Commission pursuant to its EDGAR system shall be deemed to have been delivered to the Underwriters pursuant to this Section.
- (b) General Expenses Related to the Offering. The Company hereby agrees to pay on the Closing Date, all expenses incident to the performance of the obligations of the Company under this Agreement, including, but not limited to: (a) all filling fees and communication expenses relating to the registration of the Closing Securities to be sold in the Offering with the Commission; (b) all actual FINRA filling fees associated with the review of the Offering by FINRA; (c) all fees and expenses relating to the listing of the Closing Shares, the Warrants and the Warrant Shares on the NYSE MKT; (d) all actual fees, expenses and disbursements relating to background checks of the Company's officers and directors in an amount not to exceed \$2,000 per individual and \$6,000 in the aggregate such expenses to be documented prior to being reimbursed; (e) all fees, expenses and disbursements relating to the registration or qualification of such securities to be sold hereunder under the "blue sky" securities laws of such states and other jurisdictions as the Representative may reasonably designate (including, without limitation, all filing and registration fees)); (f) all fees, expenses and disbursements relating to the registration, qualification or exemption of such securities to be sold hereunder under the securities laws of such foreign jurisdictions as the Representative may reasonably designate; (g) the costs of all mailing and printing of the underwriting documents (including, without limitation, this Underwriting Agreement, any Blue Sky Surveys and, if appropriate, any Agreement Among Underwriters, Selected Dealers' Agreement, Underwriters' Questionnaire and Power of Attorney), Registration Statements, Prospectuses and all amendments, supplements and exhibits

thereto and as many preliminary and final Prospectuses as the Representative may reasonably deem necessary; (h) the costs of preparing, printing and delivering certificates representing any of the securities to be sold hereunder; (i) fees and expenses of the transfer agent for the Common Stock or warrant agent for the Warrants; (j) stock transfer and/or stamp taxes, if any, payable upon the transfer of securities from the Company to the Representative; (k) the fees and expenses of the Company's accountants; and (l) the fees and expenses of the Company's legal counsel and other agents and representatives. The Underwriters may also deduct from the net proceeds of the Offering payable to the Company on the Closing Date the expenses set forth herein to be paid by the Company to the Underwriters.

- (c) <u>Non-accountable Expenses</u>. The Company further agrees that, in addition to the expenses payable pursuant to Section 4.6(b), on the Closing Date it shall pay to the Representative, by deduction from the net proceeds of the Offering contemplated herein, a non-accountable expense allowance equal to one percent (1.0%) of the gross proceeds received by the Company from the sale of the Closing Securities.
- 4 . 7 Application of Net Proceeds. The Company will apply the net proceeds from the Offering received by it in a manner consistent with the application described under the caption "Use Of Proceeds" in the Prospectus.
- 4.8 <u>Delivery of Earnings Statements to Security Holders</u> The Company will make generally available to its security holders as soon as practicable, but not later than 405 days or, if the fourth quarter following the fiscal quarter that includes the Effective Date is the last fiscal quarter of the Company's fiscal year, 440 days after the end of the Company's current fiscal quarter following the Execution Date, an earnings statement (which need not be certified by independent public or independent certified public accountants unless required by the Securities Act or the rules and regulations under the Securities Act, but which shall satisfy the provisions of Rule 158(a) under Section 11(a) of the Securities Act) covering a period of at least twelve consecutive months beginning after the Execution Date. Such earnings statement filed with the Commission pursuant to its EDGAR system shall be deemed to have been made available to the security holders pursuant to this Section.
- 4 . 9 <u>Stabilization</u>. Neither the Company, nor, to its knowledge, any of its employees, directors or shareholders (without the consent of the Representative) has taken or will take, directly or indirectly, any action designed to or that has constituted or that might reasonably be expected to cause or result in, under the Exchange Act, or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.
- 4 . 1 0 <u>Internal Controls</u>. The Company will maintain a system of internal accounting controls sufficient to provide reasonable assurances that: (i) transactions are executed in accordance with management's general or specific authorization; (ii) transactions are recorded as necessary in order to permit preparation of financial statements in accordance with GAAP and to maintain accountability for assets; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with existing assets at reasonable intervals and appropriate action is taken with respect to any differences.

- 4 . 1 1 <u>Accountants</u>. For a period of three (3) years following the Execution Date, the Companyshall continue to retain a nationally recognized independent certified public accounting firm. The Underwriters acknowledge that the Company Auditor is acceptable to the Underwriters.
- 4.12 <u>FINRA</u>. The Company shall advise the Underwriters (who shall make an appropriate filing with FINRA) if it is aware that any 5% or greater shareholder of the Company becomes an affiliate or associated person of a FINRA member firm.
- 4 . 1 3 No Fiduciary Duties. The Company acknowledges and agrees that the Underwriters' responsibility to the Company is solely contractual and commercial in nature, based on arms-length negotiations and that neither the Underwriters nor their affiliates or any Selected Dealer shall be deemed to be acting in a fiduciary capacity, or otherwise owes any fiduciary duty to the Company or any of its affiliates in connection with the Offering and the other transactions contemplated by this Agreement. Notwithstanding anything in this Agreement to the contrary, the Company acknowledges that the Underwriters may have financial interests in the success of the Offering that are not limited to the difference between the price to the public and the purchase price paid to the Company by the Underwriters for the shares and the Underwriters have no obligation to disclose, or account to the Company for, any of such additional financial interests. The Company hereby waives and releases, to the fullest extent permitted by law, any claims that the Company may have against the Underwriters with respect to any breach or alleged breach of fiduciary duty.
- 4.14 <u>Board Composition and Board Designations.</u> The Company shall ensure that: (i) the qualifications of the persons serving as board members and the overall composition of the Board of Directors comply with the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder and with the listing requirements of the Trading Market and (ii) if applicable, at least one member of the Board of Directors qualifies as a "financial expert" as such term is defined under the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder.
- 4.15 <u>Securities Laws Disclosure; Publicity.</u> At the request of the Representative, at 9:00 a.m. Eastern time on the date hereof, the Company shall issue a press release disclosing the material terms of the Offering. The Company and the Representative shall consult with each other in issuing any other press releases with respect to the Offering, and neither the Company nor any Underwriter shall issue any such press release nor otherwise make any such public statement without the prior consent of the Company, with respect to any press release of such Underwriter, or without the prior consent of such Underwriter, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication.
- 4.16 <u>Shareholder Rights Plan.</u> No claim will be made or enforced by the Company or, with the consent of the Company, by any other Person, that any Underwriter of the Securities is an "Acquiring Person" under any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or similar anti-takeover plan or arrangement in effect or hereafter adopted by the Company, or that any Underwriter of Securities could be deemed to trigger the provisions of any such plan or arrangement, by virtue of receiving Securities.

- 4 . 1 7 Reservation of Common Stock. As of the date hereof, the Company has reserved and the Company shall continue to reserve and keep available at all times, free of preemptive rights, a sufficient number of shares of Common Stock for the purpose of enabling the Company to issue the Warrant Shares.
- 4.18 <u>Listing of Common Stock</u>. For a period of three (3) years from the Execution Date, the Company hereby agrees to use commercially reasonable efforts to maintain the listing of the Common Stock on the Trading Market on which it is currently listed and, concurrently with the execution of this Agreement, the Company shall apply to list or quote all of the Closing Shares, the Warrants and Warrant Shares on such Trading Market and on or before the Closing shall secure the listing of all of Closing Shares, the Warrants and Warrant Shares on such Trading Market. The Company further agrees that, if the Company applies to have the Common Stock and/or Warrants listed or quoted on any other Trading Market, it will then include in such application all of the Closing Shares, the Warrants and Warrant Shares, and will take such other action as is necessary to cause all of the Closing Shares, the Warrants and Warrant Shares to be listed or quoted on such other Trading Market as promptly as possible.
- 4.19 <u>Subsequent Equity Sales.</u> From the date hereof until 60 days following the Closing Date, neither the Company nor any Subsidiary shall issue, enter into any agreement to issue or announce the issuance or proposed issuance of any shares of Common Stock or Common Stock Equivalents without the Underwriter's consent, provided that this Section 4.19 shall not apply in respect of an Exempt Issuance and shall not apply commencing on the date after the VWAP equals or exceeds \$2.00 (subject to adjustment for reverse and forward stock splits, recapitalizations and other similar transactions after the date hereof) on 5 consecutive Trading Days.
- 4.20 Research Independence. In addition, the Company acknowledges that each Underwriter's research analysts and research departments, if any, are required to be independent from their respective investment banking divisions and are subject to certain regulations and internal policies, and that such Underwriter's research analysts may hold and make statements or investment recommendations and/or publish research reports with respect to the Company and/or the offering that differ from the views of its investment bankers. The Company acknowledges that the Representative is a full service securities firm and as such from time to time, subject to applicable securities laws, may effect transactions for its own account or the account of its customers and hold long or short position in debt or equity securities of the Company.
 - 4.21 <u>Certain Agreements of the Underwriters</u>. The Underwriters hereby represent and agree that:
- (a) They have not used, authorized use of, referred to or participated in the planning for use of, and will not use, authorize use of, refer to or participate in the planning for use of, any "free writing prospectus", as defined in Rule 405 under the Securities Act (which term includes use of any written information furnished to the Commission by the Company and not incorporated by reference into the Registration Statement and any press release issued by the Company) other than (i) a free writing prospectus that contains no "issuer information" (as defined in Rule 433(h)(2) under the Securities Act) that was not included (including through incorporation by reference) in the Preliminary Prospectus or a previously filed issuer free writing prospectus, as defined in Rule 433 of the rules and regulations under the Securities Act, or (ii) any Permitted Free Writing Prospectus prepared pursuant to Section 4.2(d) above (including any electronic road show), or (iii) any free writing prospectus prepared by an Underwriter and approved by the Company in advance in writing (each such free writing prospectus referred to in clauses (i) or (iii), an "Underwriter Free Writing Prospectus");

- (b) They have not and will not, without the prior written consent of the Company, use any free writing prospectus that contains the final terms of the Securities unless such terms have previously been included in a free writing prospectus filed with the Commission, provided that the Underwriters may use a term sheet with the consent of the Company; provided, further, that the Underwriters using such term sheet shall notify the Company, and provide a copy of such term sheet to the Company, prior to, or substantially concurrently with, the first use of such term sheet; and
- (c) They are not subject to any pending proceeding under Section 8A of the Securities Act with respect to the Offering (and will promptly notify the Company if any such proceeding against them is initiated during the period when the Prospectus is required to be delivered under the Securities Act or the Exchange Act).
- 4.22 <u>Warrant Shares</u>. If all or any portion of a Warrant is exercised at a time when there is an effective registration statement to cover the issuance of the Warrant or if the Warrants are exercised via cashless exercise at a time when such Warrant Shares would be eligible for resale under Rule 144 by a non-affiliate of the Company, the Warrant Shares issued pursuant to any such exercise shall be issued free of all restrictive legends. If at any time following the date hereof the Registration Statement (or any subsequent registration statement registering the sale or resale of the Warrant Shares) is not effective or is not otherwise available for the sale of the Warrant Shares, the Company shall immediately notify the holders of the Warrants, as applicable, in writing that such registration statement is not then effective and thereafter shall promptly notify such holders when the registration statement is effective again and available for the sale of the Warrant Shares (it being understood and agreed that the foregoing shall not limit the ability of the Company to issue, or any holder thereof to sell, any of the Warrant Shares in compliance with applicable federal and state securities laws).
- 4.23 <u>Warrant Solicitation Fee.</u> To the extent permitted pursuant to FINRA Rule 5110(f)(K) with respect to the Representative, the Company shall pay the Representative a cash fee payable within 48 hours of (but only in the event of) the receipt by the Company of any cash proceeds from the exercise of the Warrants equal to 5.0% of the aggregate cash exercise price received by the Company upon such exercise.

ARTICLE V INDEMNIFICATION

5.1 <u>Indemnification of the Underwriters</u>. Subject to the conditions set forth below, the Company agrees to indemnify and hold harmless the Underwriters, and each dealer selected by each Underwriter that participates in the offer and sale of the Securities (each a "Selected Dealer") and each of their respective directors, officers and employees and each person, if any, who controls such Underwriter or any Selected Dealer ("Controlling Person") within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, against any and all loss, liability, claim, damage and expense whatsoever (including but not limited to any and all legal or other expenses reasonably

incurred in investigating, preparing or defending against any litigation, commenced or threatened, or any claim whatsoever, whether arising out of any action between such Underwriter and the Company or between such Underwriter and any third party or otherwise), and the Company agrees to advance all such expenses as such expenses are reasonably incurred by such Underwriter, Selected Dealer or Controlling Person in connection with investigating, defending, settling, compromising or paying any such loss, claim, damage, liability or expense to which they or any of them may become subject under the Securities Act, the Exchange Act or any other statute or at common law or otherwise or under the laws of foreign countries, arising out of or based upon any untrue statement or alleged untrue statement of a material fact contained in (i) any Preliminary Prospectus, if any, the Registration Statement or the Prospectus (as from time to time each may be amended and supplemented); or (ii) any materials or information provided to investors by, or with the approval of, the Company in connection with the marketing of the offering of the Securities, including any "road show" or investor presentations made to investors by the Company (whether in person or electronically) (collectively, the "Road Show Materials"); or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, unless such statement or omission was made in reliance upon and in conformity with written information furnished to the Company by any Underwriter expressly for use in any Preliminary Prospectus, if any, the Registration Statement or Prospectus, or any amendment or supplement thereof, or in any Road Show Materials, as the case may be. With respect to any untrue statement or omission or alleged untrue statement or omission made in the Preliminary Prospectus, if any, the indemnity agreement contained in this Section 6.1 shall not inure to the benefit of an Underwriter to the extent that any loss, liability, claim, damage or expense of such Underwriter results from the fact that a copy of the Prospectus was not given or sent to the Person asserting any such loss, liability, claim or damage at or prior to the written confirmation of sale of the Securities to such Person as required by the Securities Act and the rules and regulations thereunder, and if the untrue statement or omission has been corrected in the Prospectus, unless such failure to deliver the Prospectus was a result of non-compliance by the Company with its obligations under this Agreement. The Company agrees promptly to notify each Underwriter of the commencement of any litigation or proceedings against the Company or any of its officers, directors or Controlling Persons in connection with the issue and sale of the Securities or in connection with the Registration Statement or Prospectus.

Procedure. If any action is brought against an Underwriter, a Selected Dealer or a Controlling Person in respect of which indemnity may be sought against the Company pursuant to Section 5.1, such Underwriter, such Selected Dealer or Controlling Person, as the case may be, shall promptly notify the Company in writing of the institution of such action and the Company shall assume the defense of such action, including the employment and fees of counsel (selected by such Underwriter or such Selected Dealer, as the case may be, and reasonably acceptable to the Company) and payment of actual expenses. Such Underwriter, such Selected Dealer or Controlling Person shall have the right to employ its or their own counsel in any such case, but the fees and expenses of such counsel shall be at the expense of such Underwriter, such Selected Dealer or Controlling Person unless (i) the employment of such counsel at the expense of the Company shall have been authorized in writing by the Company in connection with the defense of such action, or (ii) the Company shall not have employed counsel to have charge of the defense of such action, or (iii) such indemnified party or parties shall have reasonably concluded that there may be defenses available to it or them which are different from or additional to those available to the Company (in which case the Company shall not

have the right to direct the defense of such action on behalf of the indemnified party or parties), in any of which events the reasonable fees and expenses of not more than one additional firm of attorneys selected by such Underwriter (in addition to local counsel), Selected Dealer and/or Controlling Person, taken together as a group, shall be borne by the Company. In no event shall the Company be liable for fees and expenses of more than one firm of attorneys (in additional to any local counsel) separate from its own counsel for all indemnified parties in connection with any one action or separate but similar or related actions in the same jurisdiction arising out of the same general allegations or circumstances. No indemnifying party shall (x) without the prior written consent of the indemnified parties (which consent shall not be unreasonably withheld, conditioned or delayed), settle or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent includes an unconditional release of each indemnified party from all liability arising out of such claim, action, suit or proceeding and 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, or (y) be liable for any settlement of any such action effected without its written consent (which consent shall not be unreasonably withheld, conditioned or delayed), but if settled with the consent of the indemnifying party or if there be a final judgment for the plaintiff in any such action, the indemnifying party agrees to indemnify and hold harmless any indemnified party from and against any loss or liability by reason of such settlement or judgment.

5.3 Indemnification of the Company. Each Underwriter severally and not jointly agrees to indemnify and hold harmless the Company, its directors, officers and employees and agents who control the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act against any and all loss, liability, claim, damage and expense described in the foregoing indemnity from the Company to such Underwriter, as incurred, but only with respect to untrue statements or omissions, or alleged untrue statements or omissions made in any Preliminary Prospectus, if any, the Registration Statement or Prospectus or any amendment or supplement thereto or in any Road Show Materials, in reliance upon, and in strict conformity with, written information furnished to the Company with respect to such Underwriter by or on behalf of such Underwriter expressly for use in such Preliminary Prospectus, if any, the Registration Statement or Prospectus or any amendment or supplement thereto or in any such Road Show Materials. In case any action shall be brought against the Company or any other Person so indemnified based on any Preliminary Prospectus, if any, the Registration Statement or Prospectus or any amendment or supplement hereto or any Road Show Materials, and in respect of which indemnity may be sought against such Underwriter, such Underwriter shall have the rights and duties given to the Company, and the Company and each other Person so indemnified shall have the rights and duties given to such Underwriter by the provisions of this Article V. Notwithstanding the provisions of this Section 5.3, no Underwriter shall be required to indemnify the Company for any amount in excess of the underwriting commissions applicable to the Securities purchased by such Underwriter. The Underwriters' obligations in this Section 5.3 to indemnify the Company are several in proportion to their respective underwriting obligations and not joint.

5.4 <u>Contribution</u>.

- Contribution Rights. In order to provide for just and equitable contribution under the Securities Act in any case in which (i) any Person entitled to indemnification under this Article V makes a claim for indemnification pursuant hereto but it is judicially determined (by the entry of a final judgment or decree by a court of competent jurisdiction and the expiration of time to appeal or the denial of the last right of appeal) that such indemnification may not be enforced in such case notwithstanding the fact that this Article V provides for indemnification in such case, or (ii) contribution under the Securities Act, the Exchange Act or otherwise may be required on the part of any such Person in circumstances for which indemnification is provided under this Article V, then, and in each such case, the Company and each Underwriter, severally and not jointly, shall contribute to the aggregate losses, liabilities, claims, damages and expenses of the nature contemplated by said indemnity agreement incurred by the Company and such Underwriter, as incurred, in such proportions that such Underwriter is responsible for that portion represented by the percentage that the underwriting commission appearing on the cover page of the Prospectus bears to the initial offering price appearing thereon and the Company is responsible for the balance, provided that no Person guilty of a 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. For purposes of this Section, each director, officer and employee of such Underwriter or the Company, as applicable, and each Person, if any, who controls such Underwriter or the Company, as applicable, within the meaning of Section 15 of the Securities Act shall have the same rights to contribution as such Underwriter or the Company, as applicable. Notwithstanding the provisions of this Section 5.4, no Underwriter shall be required to contribute any amount in excess of the underwriting commissions applicable to the Securities purchased by such Underwriter. The Underwriters' obligations in this Section 5.4 to contribute are several in proportion to their respective underwriting obligations and not joint.
- (b) <u>Contribution Procedure.</u> Within fifteen (15) days after receipt by any party to this Agreement (or its representative) of notice of the commencement of any action, suit or Proceeding, such party will, if a claim for contribution in respect thereof is to be made against another party ("Contributing Party"), notify the Contributing Party of the commencement thereof, but the failure to so notify the Contributing Party will not relieve it from any liability which it may have to any other party other than for contribution hereunder. In case any such action, suit or Proceeding is brought against any party, and such party notifies a Contributing Party or its representative of the commencement thereof within the aforesaid fifteen (15) days, the Contributing Party will be entitled to participate therein with the notifying party and any other Contributing Party similarly notified. Any such Contributing Party shall not be liable to any party seeking contribution on account of any settlement of any claim, action or proceeding affected by such party seeking contribution without the written consent of such Contributing Party. The contribution provisions contained in this Section 5.4 are intended to supersede, to the extent permitted by law, any right to contribution under the Securities Act, the Exchange Act or otherwise available.

ARTICLE VI MISCELLANEOUS

6.1 <u>Termination</u>.

(a) <u>Termination Right</u>. The Representative shall have the right to terminate this Agreement at any time prior to any Closing Date, (i) if any domestic or international event or act or occurrence has materially disrupted, or in its opinion will in the immediate future materially disrupt, general securities markets in the United States, or (ii) if trading on any Trading Market shall have been suspended or materially limited, or minimum or maximum prices for trading shall have been fixed, or maximum ranges for prices for securities shall have been required by FINRA or by order of the Commission or any other government authority having jurisdiction, or (iii) if the United States shall have become involved in a new war or an increase in major

hostilities, or (iv) if a banking moratorium has been declared by a New York State or federal authority, or (v) if a moratorium on foreign exchange trading has been declared which materially adversely impacts the United States securities markets, or (vi) if the Company shall have sustained a material loss by fire, flood, accident, hurricane, earthquake, theft, sabotage or other calamity or malicious act which, whether or not such loss shall have been insured, which will, in the Representative' opinion, make it inadvisable to proceed with the delivery of the Securities, or (vii) if the Company is in material breach of any of its representations, warranties or covenants hereunder, or (viii) if the Representative shall have become aware after the date hereof of such a material adverse change in the conditions or prospects of the Company, or such adverse material change in general market conditions, as in the Representative' judgment would make it impracticable to proceed with the offering, sale and/or delivery of the Securities or to enforce contracts made by the Underwriters for the sale of the Securities.

- (b) <u>Expenses</u>. In the event this Agreement shall be terminated pursuant to Section 6.1(a), within the time specified herein or any extensions thereof pursuant to the terms herein, the Company shall be obligated to pay to the Representative its actual and accountable out of pocket expenses related to the transactions contemplated herein then due and payable (excluding the fees and disbursements of counsel to the Underwriters) up to \$25,000.
- (c) <u>Indemnification</u>. Notwithstanding any contrary provision contained in this Agreement, any election hereunder or any termination of this Agreement, and whether or not this Agreement is otherwise carried out, the provisions of Article VI shall not be in any way effected by such election or termination or failure to carry out the terms of this Agreement or any part hereof.
- 6 . 2 <u>Entire Agreement</u>. The Transaction Documents, together with the exhibits and schedules thereto, the Preliminary Prospectus and the Prospectus, contain the entire understanding of the parties with respect to the subject matter hereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules.
- Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of: (a) the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto at or prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second (2nd) Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages attached hereto.

- 6.4 <u>Amendments; Waivers</u>. No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and the Representative. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right.
- 6 . 5 <u>Headings</u>. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- 6 . 6 <u>Successors and Assigns.</u> This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns.
- Governing Law. All questions concerning the construction, validity, enforcement and interpretation of the Transaction Documents shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement and any other Transaction Documents (whether brought against a party hereto or its respective affiliates, directors, officers, shareholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein (including with respect to the enforcement of any of the Transaction Documents), and hereby irrevocably waives, and agrees not to assert in any action, suit or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law. If either party shall commence an action or proceeding to enforce any provisions of the Transaction Documents, then, in addition to the obligations of the Company under Article VI, the prevailing party in such action, suit or proceeding shall be reimbursed by the other party for its reasonable attorneys' fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding.
 - 6.8 <u>Survival</u>. The representations and warranties contained herein shall survive the Closing and the delivery of the Securities.
- 6 . 9 Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party, it being understood that the parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

- 6.10 <u>Severability</u>. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- 6 . 1 1 Remedies. In addition to being entitled to exercise all rights provided herein or granted by law, including recovery of damages, the Underwriters and the Company will be entitled to specific performance under the Transaction Documents. The parties agree that monetary damages may not be adequate compensation for any loss incurred by reason of any breach of obligations contained in the Transaction Documents and hereby agree to waive and not to assert in any action for specific performance of any such obligation the defense that a remedy at law would be adequate.
- 6.12 <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.
- 6.13 <u>Construction</u>. The parties agree that each of them and/or their respective counsel have reviewed and had an opportunity to revise the Transaction Documents and, therefore, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Transaction Documents or any amendments thereto. In addition, each and every reference to share prices and shares of Common Stock in any Transaction Document shall be subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions of the Common Stock that occur after the date of this Agreement.
- 6.14 <u>WAIVER OF JURY TRIAL</u> IN ANY ACTION, SUIT, OR PROCEEDING IN ANY JURISDICTION BROUGHT BY ANY PARTY AGAINST ANY OTHER PARTY ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY, THE PARTIES EACH KNOWINGLY AND INTENTIONALLY, TO THE GREATEST EXTENT PERMITTED BY APPLICABLE LAW, HEREBY ABSOLUTELY, UNCONDITIONALLY, IRREVOCABLY AND EXPRESSLY WAIVE FOREVER ANY RIGHT TO TRIAL BY JURY.

(Signature Pages Follow)

If the foregoing correctly sets forth the understanding between the Underwriters and the Company, please so indicate in the space provided below for that purpose, whereupon this letter shall constitute a binding agreement among the Company and the several Underwriters in accordance with its terms.

Very truly yours,

CEL-SCI CORPORATION

By: /s/ Geert R. Kersten

Name: Geert R. Kersten
Title: Chief Executive Officer

Address for Notice:

8229 Boone Boulevard, Suite 802

Vienna, Virginia 22182 Attention: Geert Kersten Facsimile: (703) 506-9471

Copy to:

Hart & Hart LLC 1624 Washington Street Denver, Colorado 80203 Attention: William T. Hart

ACCEPTED ON THE DATE FIRST ABOVE WRITTEN.

As the Representative of the several Underwriters listed on Schedule I

LAIDLAW & COMPANY (UK) LTD.

By: /s/ Hugh Regan

Name: Hugh Regan Title: Executive Director

Address for Notice:

546 Fifth Avenue, 5th Floor New York, New York 10036 Facsimile: 212-297-0670

Copy to:

Sichenzia Ross Friedman Ference LLP 61 Broadway, 32nd Floor New York, New York 10006 Attention: Richard A. Friedman

SCHEDULE I

SCHEDULE OF UNDERWRITERS

			Closing
		Closing	Purchase
Underwriter	Closing Shares	Warrants	Price*
Laidlaw & Company (UK) Ltd.	6,085,237	1,521,309	\$ 4,324,169.41
Dawson James Securities, Inc.	1,574,500	393,625	1,118,839.70
MLV & Co. LLC	235,000	58,750	166,991.00
Total:	7,894,737	1,973,684	\$ 5,610,000.11

^{*} Represents Combined Purchase Price less commissions. Does not include non-accountable expense allowance set forth in Section 4.6(c). Assumes maximum offering.

CEL-SCI CORPORATION UNDERWRITER'S AGREEMENT SCHEDULES

Schedule 3.1(h): None

Schedule 3.1(r):

Between December 2008 and June 2009, the Company's President, and a director, Maximilian de Clara, loaned the Company \$1,104,057. The loan from Mr. de Clara bears interest at 15% per year and is secured by a lien on substantially all of the Company's assets. The Company does not have the right to prepay the loan without Mr. de Clara's consent. The loan was initially payable at the end of March 2009, but was extended. At the time the loan was originally due, and in accordance with the loan agreement, the Company issued Mr. de Clara warrants to purchase 164,824 shares of the Company's common stock at a price of \$4.00 per share. The warrants are exercisable at any time prior to December 24, 2014. In June 2009, the loan with Mr. de Clara was extended for the second time to July 6, 2014, but, at Mr. de Clara's option, the loan may be converted into shares of the Company's common stock. The number of shares which will be issued upon any conversion will be determined by dividing the amount to be converted by \$4.00. As further consideration for the second extension, Mr. de Clara received warrants to purchase 184,930 shares of the Company's common stock at a price of \$5.00 per share at any time prior to January 6, 2015. On May 13, 2011, to recognize Mr. de Clara's willingness to agree to subordinate his note to the convertible preferred shares and convertible debt as part of the settlement agreement, the Company extended the maturity date of the note to July 6, 2015. In August 2014, the note and warrants listed above were transferred to the de Clara Trust. In August 2014, the right to receive 2% of the net sales of Multikine worldwide until 2034 was transferred to the de Clara Trust. Geert Kersten is the Trustee and a beneficiary of the de Clara Trust.

Schedule 3.1(t): None

Schedule 3.1(w): None

CEL-SCI CORPORATION

WARRANT TERMS SERIES S WARRANTS

The holder of Series S Warrants of CEL-SCI Corporation, a Colorado corporation (the "Company") is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or prior to the close of business on October 11, 2018 (the "<u>Termination Date</u>") but not thereafter, to subscribe for and purchase from the Company shares of Common Stock issuable upon the exercise of the Company's Series S Warrants. The purchase price of one share of Common Stock under the Warrant shall be the Exercise Price (\$1.25) and, as defined in Section 2(b) and subject to adjustment.

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

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

"Board of Directors" means the board of directors of the Company.

"Business Day" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

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

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

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

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

"Liens" means a lien, charge pledge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.

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

"Proceeding" means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition), whether commenced or threatened.

"Rule 144" means Rule 144 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.

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

"Subsidiary" means any subsidiary of the Company and shall, where applicable, also include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

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

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

"<u>Transfer Agent</u>" means Computershare Investor Services, the current transfer agent of the Company, with a mailing address of 350 Indiana Street, Suite 800 Golden, Colorado 80401 and a facsimile number of (303) 262-0700, and any successor transfer agent of the Company.

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

"Warrant Shares" means Shares of common stock issuable upon the exercise of the Company's Series S Warrants.

Section 2. Exercise.

- Exercise of the Warrant. Exercise of the purchase rights represented by the Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company (or such other office or agency of the Company as it may designate by notice in writing to the registered Holder at the address of the Holder appearing on the books of the Company) of a duly executed facsimile copy of the Notice of Exercise in the form annexed hereto. Within three (3) Trading Days following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the shares specified in the applicable Notice of Exercise by wire transfer or cashier's check drawn on a United States bank unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise. No ink-original Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise form be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender the Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender the Warrant to the Company for cancellation within three (3) Trading Days of the date the final Notice of Exercise is delivered to the Company. Partial exercises of the Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchasable hereunder in an amount equal to the applicable number of Warrant Shares purchased. The Holder and the Company shall maintain records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. The Holder and any assignee, by acceptance of the Warrant, acknowledge and agree that, by reason of the provisions of this paragraph, following the purchase of a portion of the Warrant Shares hereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.
- b) <u>Exercise Price</u>. The exercise price per share of the Common Stock under the Warrant shall be**\$1.25**, subject to adjustment hereunder (the "<u>Exercise Price</u>").
- c) <u>Cashless Exercise</u>. If at the time of exercise hereof there is no effective registration statement registering, or the prospectus contained therein is not available for the issuance of the Warrant Shares to the Holder, then the Warrant may only be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
 - (A) the VWAP on the Trading Day immediately preceding the date on which Holder elects to exercise the Warrant by means = of a "cashless exercise," as set forth in the applicable Notice of Exercise;

- (B) the Exercise Price of the Warrant, as adjusted hereunder; and
- =
- (X) the number of Warrant Shares that would be issuable upon exercise of the Warrant in accordance with the terms of the
- = Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

Notwithstanding anything herein to the contrary, on the Termination Date, the Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

d) <u>Mechanics of Exercise</u>.

- Delivery of Warrant Shares Upon Exercise. The Company shall use best efforts to cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's prime broker with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to or resale of the Warrant Shares by Holder or (B) the Warrant is being exercised via cashless exercise, and otherwise by physical delivery to the address specified by the Holder in the Notice of Exercise by the date that is three (3) Trading Days after the latest of (A) the delivery to the Company of the Notice of Exercise and (B) surrender of the Warrant (if required) (such date, the "Warrant Share Delivery Date"). The Warrant Shares shall be deemed to have been issued, and Holder or any other person so designated to be named therein shall be deemed to have become a holder of record of such shares for all purposes, as of the date the Warrant has been exercised, with payment to the Company of the Exercise Price (or by cashless exercise, if permitted) and all taxes required to be paid by the Holder, if any, pursuant to Section 2(d)(vi) prior to the issuance of such shares, having been paid. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise.
- i i. <u>Delivery of New Warrants Upon Exercise</u>. If the Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of the Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by the Warrant, which new Warrant shall in all other respects be identical with the Warrant.

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

- v . <u>No Fractional Shares or Scrip.</u> No fractional shares or scrip representing fractional shares shall be issued upon the exercise of the Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. <u>Charges, Taxes and Expenses</u>. Issuance of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided, however</u>, that in the event Warrant Shares are to be issued in a name other than the name of the Holder, the Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise.
- vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of the Warrant, pursuant to the terms hereof.
- Holder's Exercise Limitations. The Company shall not effect any exercise of the Warrant, and a Holder shall not have the right to exercise any portion of the Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other Persons acting as a group together with the Holder or any of the Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates shall include the number of shares of Common Stock which would be issuable upon (i) exercise of the remaining, nonexercised portion of the Warrant beneficially owned by the Holder or any of its Affiliates and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates. Except as set forth in the preceding sentence, for purposes of this Section 2(e), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Fulliation on the Fulliati

extent that the limitation contained in this Section 2(e) applies, the determination of whether the Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates) and of which portion of the Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether the Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates) and of which portion of the Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. For purposes of this Section 2(e), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the Commission, as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within two Trading Days confirm orally and in writing to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including the Warrant, by the Holder or its Affiliates since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be 4.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of the Warrant. The Holder, upon not less than 61 days' prior notice to the Company, may increase or decrease the Beneficial Ownership Limitation provisions of this Section 2(e), provided that the Beneficial Ownership Limitation in no event exceeds 9.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon exercise of the Warrant held by the Holder and the provisions of this Section 2(e) shall continue to apply. Any such increase or decrease will not be effective until the 61st day after such notice is delivered to the Company. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(e) to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Beneficial Ownership Limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of the Warrant.

Section 3. Certain Adjustments.

a) <u>Stock Dividends and Splits</u>. If the Company, at any time while the Warrant is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any shares of Common Stock issued by the Company upon exercise of the Warrant), (ii) subdivides outstanding shares of Common Stock into a larger number of

shares, (iii) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (iv) issues by reclassification of shares of the Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of the Warrant shall be proportionately adjusted such that the aggregate Exercise Price of the Warrant shall remain unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

b) [RESERVED]

- Subsequent Rights Offerings. In addition to any adjustments pursuant to Section 3(a) above, if at any time the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of shares of Common Stock (the "Purchase Rights"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of the Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such shares of Common Stock as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).
- d) <u>Pro Rata Distributions.</u> During such time as theWarrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "<u>Distribution</u>"), at any time after the issuance of the Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of the Warrant (without regard to any limitations on

exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution (provided, however, to the extent that the Holder's right to participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any shares of Common Stock as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

<u>Fundamental Transaction</u>. If, at any time while the Warrant is outstanding, (i) the Company, directly or indirectly, in one e) or more related transactions effects any merger or consolidation of the Company with or into another Person, (ii) the Company, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of 50% or more of the outstanding Common Stock, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property, or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires more than 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a "Fundamental Transaction"), then, upon any subsequent exercise of the Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of the Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which the Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of the Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price

among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of the Warrant following such Fundamental Transaction. Notwithstanding anything to the contrary, in the event of a Fundamental Transaction that is (1) an all cash transaction, (2) a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the Exchange Act, or (3) a Fundamental Transaction involving a person or entity not traded on a national securities exchange, including, but not limited to, the NYSE MKT, the Nasdaq Global Select Market, the Nasdaq Global Market, or the Nasdaq Capital Market, the Company or any Successor Entity (as defined below) shall, at the Holder's option, exercisable at any time concurrently with, or within 30 days after, the consummation of the Fundamental Transaction, purchase the Warrant from the Holder by paying to the Holder an amount of cash equal to the Black Scholes Value of the remaining unexercised portion of the Warrant on the date of the consummation of such Fundamental Transaction. "Black Scholes Value" means the value of the Warrant based on the Black and Scholes Option Pricing Model obtained from the "OV" function on Bloomberg, L.P. ("Bloomberg") determined as of the day of consummation of the applicable Fundamental Transaction for pricing purposes and reflecting (A) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the time between the date of the public announcement of the applicable Fundamental Transaction and the Termination Date, (B) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the HVT function on Bloomberg as of the Trading Day immediately following the public announcement of the applicable Fundamental Transaction, (C) the underlying price per share used in such calculation shall be the sum of the price per share being offered in cash, if any, plus the value of any non-cash consideration, if any, being offered in such Fundamental Transaction and (D) a remaining option time equal to the time between the date of the public announcement of the applicable Fundamental Transaction and the Termination Date. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under the Warrant and the other Transaction Documents in accordance with the provisions of this Section 3(e) pursuant to written agreements in form and substance reasonably satisfactory to the Holder and approved by the Holder (without unreasonable delay) prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for the Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to the Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of the Warrant (without regard to any limitations on the exercise of the Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of the Warrant immediately prior to the consummation of such

Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for , the Company (so that from and after the date of such Fundamental Transaction, the provisions of the Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and the Successor Entity may exercise every right and power of the Company and shall assume all of the obligations of the Company under the Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein.

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

g) <u>Notice to Holder</u>.

- i . Adjustment to Exercise Price. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly mail to the Holder a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment.
- Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever form) on the Common Stock, (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock, (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company is a party, any sale or transfer of all or substantially all of the assets of the Company, or any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property or (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be mailed to the Holder at its last address as it shall appear upon the Warrant Register of the Company, at least 20 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or

warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to mail such notice or any defect therein or in the mailing thereof shall not affect the validity of the corporate action required to be specified in such notice. To the extent that any notice provided hereunder constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to exercise the Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

Section 4. Transfer of Warrant.

- Transferability. The Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of the Warrant at the principal office of the Company or its designated agent, together with a written assignment of the Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of the Warrant not so assigned, and the Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender the Warrant to the Company unless the Holder has assigned the Warrant in full, in which case, the Holder shall surrender the Warrant to the Company within three (3) Trading Days of the date the Holder delivers an assignment form to the Company assigning the Warrant full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- b) New Warrants. The Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date set forth on the first page of the Warrant and shall be identical with the Warrant except as to the number of Warrant Shares issuable pursuant thereto.

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

Section 5. Miscellaneous.

- a) No Rights as Stockholder Until Exercise. The Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3.
- b) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of the Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- c) <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then, such action may be taken or such right may be exercised on the next succeeding Business Day.
- d) Authorized Shares. The Company covenants that, during the period the Warrant is outstanding, it will reserve from its authorized and unissued Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under the Warrant. The Company further covenants that its issuance of the Warrant shall constitute full authority to its officers who are charged with the duty of executing stock certificates to execute and issue the necessary Warrant Shares upon the exercise of the purchase rights under the Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by the Warrant will, upon exercise of the purchase

rights represented by the Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

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

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

e) <u>Jurisdiction</u>. All questions concerning the construction, validity, enforcement and interpretation of the Warrant shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflict of laws thereof. Each party agrees that all legal proceedings concerning the interpretation, enforcement and defense of the transactions contemplated by any of the Transaction Documents (whether brought against a party hereto or its respective Affiliates, directors, officers, shareholders, employees or agents) shall be commenced in the state and federal courts sitting in the City of New York, Borough of Manhattan (the "New York Courts"). Each party hereto hereby irrevocably submits to the exclusive jurisdiction of the New York Courts for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of such New York Courts, or such New York Courts are improper or inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy

thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under the Warrant and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by applicable law. Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to the Warrant or the transactions contemplated hereby. If any party shall commence an action or proceeding to enforce any provisions of the Warrant, then the prevailing party in such action or proceeding shall be reimbursed by the other party for its attorneys' fees and other costs and expenses incurred in the investigation, preparation and prosecution of such action or proceeding.

- f) Restrictions. The Holder acknowledges that the Warrant Shares acquired upon the exercise of the Warrant, if not registered, and the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state and federal securities laws.
- Monwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. Without limiting any other provision of the Warrant or the Purchase Agreement, if the Company willfully and knowingly fails to comply with any provision of the Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- h) <u>Notices</u>. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in accordance with the notice provisions of the Purchase Agreement.
- i) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise the Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- j) Remedies. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under the Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of the Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.

k)	Successors and Assigns. Subject to applicable securities laws, the Warrant and the rights and obligations evidence	эd
hereby shall inure to	the benefit of and be binding upon the successors and permitted assigns of the Company and the successors are	٦d
permitted assigns of I	Holder. The provisions of the Warrant are intended to be for the benefit of any Holder from time to time of the Warra	nt
and shall be enforcea	ble by the Holder or holder of Warrant Shares.	

- I) <u>Amendment</u>. The Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.
- m) <u>Severability</u>. Wherever possible, each provision of the Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of the Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of the Warrant.
- n) <u>Headings</u>. The headings used in the Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of the Warrant.

HART & HART, LLC

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October 21, 2014

CEL-SCI Corporation 8229 Boone Boulevard, Suite 802 Vienna, Virginia 22182

This letter will constitute our opinion upon the legality of the sale by CEL-SCI Corporation, a Colorado corporation ("CEL-SCI"), of up to 7,894,737 shares of common stock, warrants to purchase up to 1,973,684 shares of CEL-SCI's common stock, as well as shares issuable upon the exercise of the warrants, all as referred to in the Registration Statement on Form S-3 (File No. 333-196243) (the "Registration Statement") filed with the Securities and Exchange Commission declared effective by the Securities and Exchange Commission (the "Commission") on July 8, 2014, the prospectus included therein (the "Prospectus") and the prospectus supplement, dated October 21, 2014 (the "Prospectus Supplement"), filed with the Commission pursuant to Rule 424(b) of the rules and regulations of the Securities Act. The Prospectus Supplement pertains to an underwritten offering (the "Offering") pursuant to the Underwriting Agreement dated October 21, 2014 between the Company and the underwriters named therein (the "Underwriting Agreement").

We have examined the Articles of Incorporation, the Bylaws and the minutes of the Board of Directors of CEL-SCI, the applicable laws of the State of Colorado, and a copy of the Registration Statement. In our opinion:

- the 7,894,737 shares of common stock mentioned above, when sold in the manner described in the Registration Statement, the Prospectus and the Prospectus Supplement, and in accordance with the terms and conditions of the Underwriting Agreement, have been legally issued and these shares represent fully paid and non-assessable shares of CEL-SCI's common stock;
- the warrants, when sold in the manner described in the Registration Statement, the Prospectus and the Prospectus Supplement, and in accordance with the terms and conditions of the Underwriting Agreement, have been legally issued, are fully paid and nonassessable and are the binding obligations of CEL-SCI in accordance with the terms thereof; and
- the shares of common stock issuable upon the exercise of the warrants, when sold in the manner described in the Registration Statement, the Prospectus and the Prospectus Supplement, will be legally issued and will represent fully paid and non-assessable shares of CEL-SCI's common stock.

Very truly yours,

HART & HART

/s/ William T. Hart

William T. Hart

WARRANT AGENT AGREEMENT

This Agreement, dated as of December 12, 2013, is between CEL-SCI Corporation, a Colorado corporation (the "Company"), and Computershare, Inc., a Delaware corporation ("Computershare"), and its wholly owned subsidiary Computershare Trust Company N.A., a federally chartered trust company (collectively the "Warrant Agent").

WHEREAS, the Company has previously sold to public investors warrants (**Old Warrants**") to purchase up to 20,475,000 shares of the Company's common stock, pursuant to a registration statement on Form S-3 (File No. 333-184094).

WHEREAS, the Company is offering holders of Old Warrants the opportunity to exchange the Old Warrants for new warrants ("Warrants"), on a one for one basis, which have identical terms (the Exchange"). Each Warrant is exercisable to purchase one share of Common Stock upon the terms and conditions and subject to adjustment in certain circumstances, all as set forth in this Agreement.

WHEREAS, the Company wishes to retain the Warrant Agent to act as exchange agent on behalf of the Company, and the Warrant Agent is willing to so act, in connection with the exchange of the certificates evidencing the Old Warrants for certificates evidencing the Warrants to be issued under this Agreement (each a "Warrant Certificate" and collectively, the "Warrant Certificates").

WHEREAS, the Company wishes to retain the Warrant Agent to act as warrant agent on behalf of the Company, and the Warrant Agent is willing to so act, in connection with the issuance, transfer, exchange and replacement of the Warrant Certificates and the exercise of the Warrants.

WHEREAS, the Company and the Warrant Agent wish to enter into this Agreement to set forth the terms and conditions of the Warrants and the rights of the holders thereof (each a "Warrant Holder" and collectively, the "Warrant Holders") and to set forth the respective rights and obligations of the Company and the Warrant Agent. Each Warrant Holder is an intended beneficiary of this Agreement with respect to the rights of Warrant Holders herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein set forth, the parties hereto agree as follows:

1A. <u>Exchange</u>.

- (a) The time at which the Exchange shall commence is referred to in this Agreement as the "Effective Time." The Company shall inform the Warrant Agent of the Effective Time at least five business days prior thereto.
- (b) The Company has furnished the Warrant Agent, or will furnish the Warrant Agent prior to the Effective Time, with copies of the following documents:

- (i) a letter from the [President and Chief Executive Officer] of the Company, to holders of the Old Warrants, announcing the commencement of the Exchange;
- (ii) the letter of transmittal (the "Letter of Transmittal") to accompany certificates for Old Warrants when surrendered for exchange (such Letter of Transmittal to be in a form supplied by the Warrant Agent, and subject to any modifications by the Company that are acceptable to the Warrant Agent);
- (iii) confirmation that the Company, as warrant agent for the Old Warrants, has closed the transfer books for Old Warrants at the Effective Time (and if the Company retroactively reopens the transfer books for a special transaction, the Company agrees to send a copy of the transaction journal covering that transaction to the Warrant Agent as promptly as practicable);
- (iv) a certified list, in a format acceptable to the Warrant Agent, of holders of Old Warrants of record at the Effective Time, including each such holder's name, address, taxpayer identification number, Old Warrant amount with applicable tax lot detail, any certificate detail and information regarding any applicable account stops or blocks (the "Record Old Warrantholders List"); and
- (v) a sufficient number of Warrant Certificates, substantially in the form set forth in Exhibit B attached to this Agreement, signed, or bearing a facsimile signature, as set forth in Section 3.
- (c) Subject to the terms and conditions of this Agreement, the Company's confirmation of the Effective Time pursuant to Section 1(a) hereof and the Warrant Agent's receipt of the items set forth in Section 1(b), the Warrant Agent in its capacity as exchange agent hereunder shall:
- (i) mail, by first class mail, each of the documents described in Sections 1(b)(i) and 1(b)(ii) above, together with a return envelope, to holders of Old Warrants set forth in the Record Old Warrantholders List;
- (ii) accept certificates representing Old Warrants, together with the accompanying Letters of Transmittal, sent to the Warrant Agent by such holders for exchange; and
- (iii) issue certificates representing Warrants to such holders reflecting the Warrants issued in the Exchange or, if such Warrants are to be held through DTC, credit the Warrant holder's account with DTC reflecting the Warrants issued in the Exchange. For the avoidance of doubt, the number of Warrants issued to each holder shall be equal (on a one for one basis) to the number of Old Warrants surrendered by such holder in connection with the Exchange.

- (d) Procedure for Discrepancies. The Warrant Agent shall follow its regular procedures to attempt to reconcile any discrepancies between the number of certificated Old Warrants that any Letter of Transmittal may indicate are owned by a surrendering holder and the number that the Record Old Warrantholders List indicates such holder owned of record as of the Effective Time. In any instance where the Warrant Agent cannot reconcile such discrepancies by following such procedures, the Warrant Agent will consult with the Company for instructions as to the number of certificated Old Warrants, if any, the Warrant Agent is authorized to accept for exchange. In the absence of such instructions, the Warrant Agent is authorized not to accept any such certificated Old Warrants for exchange and will return to the surrendering holder in accordance with its standard procedures to such holder's address as set forth in the Letter of Transmittal any certificates for Old Warrants surrendered in connection therewith, the related Letters of Transmittal and any other documents received with such certificates for Old Warrants.
- (e) <u>Lost Certificates</u>. If any holder of Old Warrants as of the Effective Time reports to the Warrant Agent that his or her failure to surrender a certificate representing any Old Warrants registered in his or her name at the Effective Time according to the Record Old Warrantholders List is due to the theft, loss or destruction of such certificate, upon the Warrant Agent's receipt from such holder of (a) an affidavit of such theft, loss or destruction, (b) a bond of indemnity in form and substance satisfactory to the Warrant Agent, and (c) payment of all applicable fees, the Warrant Agent will issue certificates representing Warrants or credit the Warrant holder's account with DTC, in accordance with Section 1(c)(3) hereof, as though the certificate for Old Warrants had been surrendered. The Warrant Agent may charge holders an administrative fee for processing payment with respect to Old Warrants represented by lost certificates, which shall be charged only once in instances where a single surety bond obtained covers multiple certificates in a single account. Holders of Old Warrants may obtain a bond of indemnity from a surety company of their choice, provided the surety company satisfies the Warrant Agent's minimum requirements.
- (f) <u>Treatment of Restrictive Legends</u>. Company shall, if applicable, inform the Warrant Agent in writing as soon as possible in advance as to whether any Warrants issued in exchange for Old Warrants are to be issued with restrictive legend(s) and, if so, the Company shall provide the appropriate legend(s) and a list identifying the affected holders and certificate numbers (if applicable) and Warrant amounts for such affected holders. Unless and until the Warrant Agent shall receive such written instructions from the Company, the Warrant Agent may presume conclusively for all purposes that no certificates for Warrants should be issued with restrictive legends.

(g) Procedure for Deficient Items.

(i) The Warrant Agent shall examine the Letter of Transmittal and certificates for the Old Warrants received by it as exchange agent to ascertain whether they appear to have been completed and executed in accordance with the

instructions set forth in the Letter of Transmittal. In the event the Warrant Agent determines that any Letter of Transmittal does not appear to have been properly completed or duly executed, or where the certificates representing Old Warrants do not appear to be in proper form for surrender, or any other deficiency in connection with the surrender appears to exist, the Company authorizes and instructs the Warrant Agent to follow, where possible, its regular procedures to attempt to cause such irregularity to be corrected. The Warrant Agent is not authorized to waive any deficiency in connection with the surrender, unless the Company provides written authorization to waive such deficiency, subject to applicable laws and regulations.

- (ii) If a Letter of Transmittal specifies that exchange for Old Warrants is to be made to a person other than the person in whose name a surrendered certificate is registered, the Warrant Agent will not issue new certificates representing Warrants or credit DTC accounts until such Letter of Transmittal has been properly endorsed with a signature guarantee from an eligible guarantor institution approve by the Securities Transfer Association, and accompanied by any other evidence of authority that may be reasonably required by the Warrant Agent, and otherwise put in proper form for transfer.
- (iii) If any such deficiency with respect to any certificated Old Warrant is neither corrected nor waived, the Warrant Agent shall: (a) convert the Warrants represented by such certificate to a Direct Registration "Book" position, and (b) send to such holder a defect letter describing the applicable defects and asking that the deficiencies be corrected.
- (h) <u>Cancellation of Old Warrants</u>. As of the Effective Time, the Warrant Agent will become the sole recordkeeping agent for the Old Warrants, and shall maintain such records in accordance with its standard practices and applicable law. Upon the exchange of Old Warrants, the certificates representing such Old Warrants will be canceled by the Warrant Agent.

(i) <u>Unexchanged Warrantholders And Unclaimed Property.</u>

- (i) Approximately four months after the Effective Time, the Warrant Agent will, at the request of the Company, mail a follow-up letter to all holders who did not surrender their Old Warrant certificates for exchange or supply an affidavit and bond of indemnity pursuant to Section 1(e) hereof. If requested, the follow-up letter will be mailed with a Letter of Transmittal, return envelope, and Form W-9 or W-8, where applicable.
- (ii) After the eight month anniversary of the Effective Time, for the purpose of facilitating the surrender of certificated Old Warrants and issuance of Warrants, the Warrant Agent, at the request of the Company, will use the services of a warrantholder locating service provider selected by the Warrant Agent, which may be an affiliate of the Warrant Agent, to facilitate the location and contact of holders who have not surrendered their Old Warrant certificates, including lost holders. Such provider may compensate the Warrant Agent for processing and

other services the Warrant Agent provides in connection with such locating services, including providing the Warrant Agent with a portion of its fees. Such provider shall inform any such located holders that they may choose either (i) to contact the Warrant Agent directly to surrender their certificated Old Warrants and to receive certificates for Warrants at no charge other than any applicable fees contemplated by this Agreement, or (ii) to utilize the services of such provider for a fee, which may not exceed the lesser of 20% of the total value of such holder's Warrants or the maximum statutory fee permitted by the applicable state jurisdiction. If the Company selects a locating service provider other than one selected by the Warrant Agent, then the Warrant Agent shall not be responsible for the terms of any agreement with such provider and additional fees may apply. The Company hereby authorizes and instructs the Warrant Agent to provide a list of those holders to any service provider administering any in-depth warrantholder location program on behalf of the Warrant Agent or the Company pursuant to this Section 1(i).

- (iii) The Warrant Agent shall report unclaimed property to each state in compliance with state laws and shall comply with Rule 17Ad-17 of the Securities and Exchange Commission, as amended, for lost holders. The Warrant Agent will charge the Company its standard fees plus out-of-pocket expenses (including the cost of due diligence mailings) for such services. The Company acknowledges and agrees that in the case of reports made and property delivered pursuant to an initial or voluntary compliance program administered by private auditing agents retained by state unclaimed property administrators, the Warrant Agent will be compensated for its efforts in facilitating the Company's involvement in such a program including the provision of the necessary records and remittance of property in the manner required by the program by means of an expense reimbursement payment based on a percentage of the property remitted to the states through participation in the program. The Company will not be charged for any services performed by the Warrant Agent in conjunction with such program to the extent that the Warrant Agent receives an expense reimbursement, and agrees to reimburse the Warrant Agent for any out-of-pocket expenses incurred in the performance of such services.
- (j) The Warrant Agent shall not be liable to any holder of Old Warrants for any Warrants, or Shares issued upon exercise thereof or, if applicable, cash in lieu of fractional Shares, or any related unclaimed property, which has been delivered to a public official pursuant to applicable abandoned property law.
- 1B. <u>Warrants</u>. Each Warrant will entitle the registered holder of a Warrant to purchase from the Company one share of Common Stock (each a "Share," collectively, the "Shares") at \$1.25 per Share. The exercise price for the Warrant is referred to herein as the "Exercise Price." The Exercise Price is subject to adjustments as provided in Section 12 hereof. A Warrant Holder may exercise all or any number of Warrants resulting in the purchase of a whole number of Shares. The terms of the Warrants are shown on <u>Exhibit A</u>. With respect to the rights, duties, obligations and liabilities of the Warrant Agent, in the event of any conflict or inconsistency between this Agreement and the terms of the Warrants,

the provisions of this Agreement shall govern in all respects. With respect to the rights, duties, obligations and liabilities of any other person or entity other than the Warrant Agent, in the event of any inconsistency between this Agreement and the terms of the Warrants, the Warrant terms will control.

- 2. <u>Exercise Period</u>. The Warrants may be exercised on or before 5:00 p.m. Eastern Standard Time on October 11, 2018 (the "**Expiration Date**") pursuant to Section 6 hereof.
- 3. Execution of Warrant Certificates. Warrant Certificates will be substantially in the form set forth in Exhibit B attached to this Agreement. Warrant Certificates shall be signed by, or shall bear the facsimile signature of, the Chief Executive Officer, President or a Vice President of the Company and the Secretary or an Assistant Secretary of the Company. If any person, whose facsimile signature has been placed upon any Warrant Certificate or the signature of an officer of the Company, shall have ceased to be such officer before such Warrant Certificate is countersigned, issued and delivered, such Warrant Certificate shall be countersigned, issued and delivered with the same effect as if such person had not ceased to be such officer. Any Warrant Certificate may be signed by, or made to bear the facsimile signature of, any person who at the actual date of the preparation of such Warrant Certificate shall be a proper officer of the Company to sign such Warrant Certificate even though such person was not such an officer upon the date of the Agreement, and even if such officer shall cease to be such an officer after the preparation of such Warrant Certificate. If a Warrant holder has an account with DTC, at the election of such Warrant holder, Warrants may be issued in "Book Entry" form by crediting the Warrant holder's account with DTC reflecting the Warrants issued in the Exchange.
- 4. <u>Countersigning.</u> Warrant Certificates shall be countersigned by the Warrant Agent manually or by facsimile signature and shall not be valid for any purpose unless so countersigned. The Warrant Agent hereby is authorized to countersign and deliver to, or in accordance with the instructions of, any Warrant Holder any Warrant Certificate which is properly issued.

5. Registration of Transfer and Exchanges.

- (a) The Warrant Agent shall from time to time, upon the written request of a Warrant Holder, register the transfer of any outstanding Warrant Certificate upon records maintained by the Warrant Agent for such purpose upon surrender of such Warrant Certificate to the Warrant Agent for transfer, accompanied by appropriate instruments of transfer in form and substance satisfactory to the Company and the Warrant Agent, properly completed and duly executed by the Warrant Holder or a duly authorized attorney, and such other information and documents requested by the Warrant Agent. Upon any such registration of transfer, a new Warrant Certificate shall be issued by the Warrant Agent in the name of and to the transferee and the surrendered Warrant Certificate shall be cancelled by the Warrant Agent.
- (b) A party requesting transfer must provide any evidence of authority that may be required by the Warrant Agent, including but not limited to, a signature guarantee from an eligible guarantor institution participating in a signature guarantee program approved by the Securities Transfer Association at a guarantee level acceptable to the Warrant Agent.

6. Exercise of Warrants.

- (a) Subject to the terms of the Warrants, any Warrant may be exercised in whole or in part during the exercise period. The Warrants shall be exercised by the Warrant Holder by surrendering to the Warrant Agent the Warrant Certificate with the exercise form on the reverse of such Warrant Certificate properly completed and duly executed and delivering to the Warrant Agent (or by providing such other notice of exercise made available by the Company), by good check or bank draft payable to the order of the Warrant Agent, the Exercise Price for each Share to be purchased. Notwithstanding the foregoing, the Company will extend a three day "protect" period after the Expiration Date so that any Warrant for which notice of exercise is received in the three business days prior to and including the Expiration Date shall be deemed exercised so long as the Exercise Price is received by the Warrant Agent no more than three business days after the notice of exercise.
- (b) Upon receipt of a Warrant Certificate with the exercise form thereon properly completed and duly executed together with payment in full of the Exercise Price for the Shares for which Warrants are then being exercised, the Warrant Agent is hereby authorized to requisition from any transfer agent for the Shares (or make available if the Warrant Agent is also the transfer agent for the Shares), and upon receipt shall make delivery of, certificates evidencing the total number of whole Shares for which Warrants are then being exercised in such names and denominations as are required for delivery to, or in accordance with the

instructions of, the Warrant Holder. Such certificates for the Shares shall be deemed to be issued, and the person whom such Shares are issued of record shall be deemed to have become a holder of record of such Shares, as of the date of the surrender of such Warrant Certificate and payment of the Exercise Price, whichever shall last occur; provided that if the transfer books of the Company with respect to the Shares shall be closed, the certificates for the Shares issuable upon exercise of the Warrants shall be issued as of the date on which such books shall next be open, and the person to whom such Shares are issued of record shall be deemed to have become a record holder of such Shares as of the date on which such books shall next be open (whether before, on or after the Expiration Date) and until such date the Warrant Agent shall be under no duty or obligation to deliver any certificate for such Shares.

- (c) If less than all of a Warrant Holder's Warrants are exercised upon a single occasion, a new Warrant Certificate for the balance of the Warrants not so exercised shall be issued and delivered to, or in accordance with, transfer instructions properly given by the Warrant Holder prior to the Expiration Date.
- (d) All Warrant Certificates surrendered upon exercise shall be cancelled by the Warrant Agent.
- (e) Upon the exercise of any Warrant, the Warrant Agent shall promptly deposit any payment received in connection with such exercise into an account (the "Account") established by Computershare at a federally insured commercial bank (the "Bank"). All funds deposited in the Account will be disbursed by Computershare on a [weekly basis] to the Company after Computershare has been informed by the Bank that the Bank has "collected" the funds, subject to any withdrawals by the Computershare for the account of the Warrant Agent permitted hereunder. Once Computershare has been informed by the Bank that the funds have been "collected," the Warrant Agent shall cause the Share certificate(s) representing the exercised Warrants to be issued.
- (f) The Company shall be responsible for paying or reimbursing the Warrant Agent for all expenses incurred by the Warrant Agent in connection with this Agreement. Such expenses, including expenses incurred in connection with delivery of Share certificates to the stockholder, may at the sole discretion of the Warrant Agent be withdrawn from the Account prior to distribution of the remaining balance of the Exercise Price submitted by a Warrant Holder to the Company. Promptly following the exercise of Warrants, the Warrant Agent shall prepare and provide the Company with a detailed accounting statement setting forth the number of Warrants exercised, the name of registered exercising Warrant Holder and the net amount of funds remitted or to be remitted to the Company as payment for the exercised Warrants (after reimbursement of the Warrant Agent's expenses).

- In the event that a Warrant Holder elects a cashless exercise of Warrants, he Company shall be solely responsible for calculating the number of Common Shares issuable in connection with such cashless exercise and transmitting such calculation to the Warrant Agent in a written notice, and the Warrant Agent shall have no duty, responsibility or obligation to calculate or determine the number of Common Shares issuable in connection with any such cashless exercise, or to investigate or confirm whether the Company's calculation or determination of the number of Shares to be issued in connection with any such cashless exercise is accurate or correct. The Warrant Agent shall have no duty, obligation or responsibility with respect to any cashless exercise of Warrants until it receives such written notice form the Company, and shall be entitled to rely conclusively on any such written notice provided by the Company, including the calculations and determinations contained therein, and the Warrant Agent shall not be liable for any action taken, suffered or omitted to be taken by it in accordance with such written instructions, while waiting for such written instructions, or pursuant to this Agreement.
- 7. <u>Bank Accounts.</u> The Company acknowledges that the bank accounts maintained by Computershare in connection with the services provided under this Agreement will be in its name and that Computershare may receive investment earnings in connection with the investment at Computershare's risk and for its benefit of funds held in those accounts from time to time. Neither the Company nor the record holders will receive interest on any deposits.
- 8. Taxes. The Company will, from time to time, promptly pay all taxes and charges attributable to the initial issuance of Shares upon exercise of Warrants. The Company shall not, however, be required to pay any tax or charge that may be payable in connection with any transfer of Warrant Certificates or the issuance of any Shares in the name of anyone other than that of the Warrant Holder; such taxes or charges to be the sole responsibility and obligation of the Warrant Holder. The Warrant Agent shall have no duty or obligation to take any action under any section of this Agreement that requires the payment of taxes or charges, including but not limited to this Section 8, unless and until the Warrant Agent is satisfied that all such taxes and/or charges have been paid.
- 9. Replacement Warrant Certificates. Warrant Agent shall issue replacement Warrants for those certificates alleged to have been lost, stolen or destroyed, upon receipt by Warrant Agent of an open penalty surety bond satisfactory to it and holding it and Company harmless, absent written notice to Warrant Agent that such certificates have been acquired by a bona fide purchaser. Warrant Agent may, at its option, issue replacement Warrant Certificates for mutilated certificates upon presentation thereof with or without such indemnity or other indemnity satisfactory to it.

- 10. Reservation of Shares. For the purpose of enabling the Company to satisfy all obligations to issue Shares upon exercise of the Warrants, the Company will at all times reserve and keep available free from preemptive rights, out of the aggregate of its authorized but unissued shares, the full number of Shares which may be issued upon the exercise of the Warrants and such Shares will upon issue be fully paid and nonassessable by the Company and free from all taxes, liens, charges and security interests with respect to the issue thereof.
- 11. Governmental Restrictions. If any Shares issuable upon the exercise of Warrants require registration or approval of any governmental authority, the Company will use all commercially reasonable efforts to cause such Shares to be duly registered, or approved, as the case may be, and, to the extent practicable, take all such action in anticipation of and prior to the exercise of the Warrants, including, without limitation, filing any and all post-effective amendments to the Company's Registration Statement on Form S-3 (Registration No. 333-186103) necessary to permit a public offering of the Shares underlying the Warrants at any and all times during the term of this Agreement; provided, however, that in no event shall such Shares be issued, and the Company is authorized to refuse to honor the exercise of any Warrant, if such exercise would result, in the opinion of the Company's Board of Directors, upon advice of counsel, in the violation of any law. The Company shall provide prompt written notice of any such determination made by the Company. Until such written notice is received by the Warrant Agent, the Warrant Agent may presume conclusively for all purposes that no such determination has been made by the Company.

Adjustments.

- (a) If prior to the exercise of any Warrants, the Company shall have effected one or more stock split-ups, stock dividends or other increases or reductions of the number of shares of its Common Stock outstanding without receiving compensation therefor in money, services or property, the number of Shares subject to the Warrants shall (i) if a net increase shall have been effected in the number of outstanding shares of the Common Stock, be proportionately increased, and the Exercise Price payable per Share shall be proportionately reduced, and (ii) if a net reduction shall have been effected in the number of outstanding shares of the Common Stock, be proportionately reduced and the Exercise Price payable per Share be proportionately increased.
- (b) In the event of a capital reorganization or a reclassification of the Common Stock (except as provided in Subsection 12(a)), any Warrant Holder, upon exercise of the Warrants, shall be entitled to receive, in substitution for the Common Stock to which the Warrant Holder would have become entitled upon exercise immediately prior to such reorganization or reclassification, the shares (of any class or classes) or other securities or property of the Company (or cash) that he would have been entitled to receive at the same aggregate Exercise Price upon such reorganization or reclassification if such Warrants had been exercised

immediately prior to the record date with respect to such event; and in any such case, appropriate provision (as determined by the Board of Directors of the Company, whose determination shall be conclusive and shall be evidenced by a certified Board resolution filed with the Warrant Agent) shall be made for the application of this Section 12 with respect to the rights and interests thereafter of the Warrant Holders (including but not limited to the allocation of the Exercise Price between or among shares of classes of capital stock), to the end that this Section 12 (including the adjustments of the number of Shares or other securities purchasable and the Exercise Price thereof) shall thereafter be reflected, as nearly as reasonably practicable, in all subsequent exercises of the Warrants for any shares or securities or other property (or cash) thereafter deliverable upon the exercise of the Warrants.

- (c) In case of any consolidation of the Company with, or merger of the Company into, another corporation (other than a consolidation or merger which does not result in any reclassification or change of the outstanding Common Stock), the corporation formed by such consolidation or merger shall execute and deliver to the Warrant Agent a supplemental Warrant agreement providing that the holder of each Warrant then outstanding shall have the right thereafter (until the expiration of such Warrant) to receive, upon exercise of such Warrant, solely the kind and amount of shares of stock and other securities and property (or cash) receivable upon such consolidation or merger by a holder of the number of shares of Common Stock for which such Warrant might have been exercised immediately prior to such consolidation, merger, sale or transfer. Such supplemental Warrant agreement shall provide for adjustments which shall be as nearly equivalent as may be practicable to the adjustments provided in this Section 12.
- (d) The Warrant Agent shall have no obligation under any Section of this Agreement to calculate any of the adjustments set forth herein. The Warrant Agent shall be entitled to rely conclusively on, and shall be fully protected in relying on, any certificate, notice or instructions provided by the Company with respect to any adjustment of the Exercise Price or the number of shares issueable upon exercise of a Warrant, or any related matter, and the Warrant Agent shall not be liable for any action taken, suffered or omitted to be taken by it in accordance with any such certificate, notice or instructions or pursuant to this Warrant Agreement. The Warrant Agent shall not be deemed to have knowledge of any such adjustment unless and until it shall have received written notice thereof from the Company.
- 13. <u>Notice to Warrant Holders</u>. Whenever an adjustment is required as provided in Section 12 or otherwise, the Company shall promptly (i) prepare and cause to be filed with the Warrant Agent a certificate signed by an appropriate Company officer setting forth the details of such adjustment, the method of calculation and the facts upon which such calculation and adjustment is based, which certificate

shall be conclusive evidence of the correctness of the matters set forth therein, and until such a certificate is received by the Warrant Agent, the Warrant Agent may presume conclusively for all purposes to that no adjustments have occurred, (ii) cause notice of such adjustments to be given to the Warrant Holders of record, which notice may be by publication of a press release and by taking such other steps as may be required under applicable laws. Without limiting the obligation of the Company hereunder to provide notice to each Warrant Holder, failure of the Company to give notice to the Warrant Holders shall not invalidate any corporate action taken by the Company.

- 14. No Fractional Warrants or Shares. The Company (including the Warrant Agent) shall not be required to issue fractions of Shares issuable upon exercise of the Warrants, upon the reissue of Warrants, or any adjustments as described in Section 12 or otherwise; but the Company shall instruct the Warrant Agent in writing, in lieu of issuing any such fractional interest that would otherwise be issuable, to round up or down to the nearest full Share issuable upon exercise of the Warrant, or to make a cash adjustment. If the total Warrants surrendered by any exercise would result in the issuance of a fractional share, the Warrant Agent shall promptly inform the Company, and the Company shall promptly prepare and deliver to the Warrant Agent a certificate instructing the Warrant Agent to either (ii) round up or down the aggregate number of shares issuable to the nearest full share, or (ii) make a cash adjustment in lieu of issuing such fractional Shares. The certificate delivered by the Company to the Warrant Agent shall set forth in reasonable detail the facts related to such payment or adjustment, including the prices and/or formulas used to calculate such payment or adjustment, and the Company shall provide the Warrant Agent with sufficient monies in the form of fully collected funds to make sure payments (or direct the Warrant Agent to deduct such amounts from the Account). The Warrant Agent shall be fully protected in relying upon such a certificate and shall have no duty with respect to, and shall not be deemed to have knowledge of any payment for fractional Warrants or fractional Shares under any Section of this Agreement relating to the payment of fractional Warrants or fractional Shares unless and until the Warrant Agent shall have received such a certificate and sufficient monies.
- 15. <u>Rights of Warrant Holders.</u> No Warrant Holder, as such, shall have any rights of a stockholder of the Company, either at law or equity, and the rights of the Warrant Holders, as such, are limited to those rights expressly provided in the Warrant Certificate. The Company and the Warrant Agent may treat the registered Warrant Holder in respect of any Warrant as the absolute owner thereof for all purposes notwithstanding any notice to the contrary.
- 16. Warrant Agent. The Company hereby appoints the Warrant Agent to act (i) as exchange agent of the Company with respect to the surrender of Old Warrants in exchange for Warrants, and (ii) as warrant agent of the Company with respect to the Warrants, and the Warrant Agent hereby accepts such appointments upon and subject to the express terms and conditions set forth herein (and no implied terms or conditions), all of which the Company and every Warrant Holder, by acceptance of his Warrant Certificates, shall be bound, including but not limited to the following:

- (a) Statements contained in this Agreement and in the Warrant Certificate shall be taken as statements of the Company only. The Warrant Agent assumes no responsibility for the correctness of any of the same or be required to verify the same except for such provisions of this Agreement that describe the Warrant Agent or the actions to be taken by the Warrant Agent hereunder. The Warrant Agent shall not be under any responsibility in respect of the validity of this Agreement or the execution and delivery hereof (except the due execution hereof by the Warrant Agent) or in respect of the validity or execution of any Warrant or any purchase agreement related thereto; nor shall it be responsible for any breach by the Company of any covenant or condition contained in this Agreement, any Warrant or in any other agreement or document related thereto; nor shall it by any act hereunder be deemed to make any representation or warranty as to the authorization or reservation of any Common Shares to be issued pursuant to this Agreement or any Warrant or as to whether any Common Shares will, when issued, be duly authorized, validly issued, fully paid and nonassessable; nor shall it have any duty or responsibility in the case of the receipt of any written demand from any Warrant Holder with respect to any such action or default by the Company, including, without limiting the generality of the foregoing, any duty or responsibility to initiate or attempt to initiate any proceedings at law or otherwise or to make any demand upon the Company;
- (b) The Warrant Agent shall not be liable or responsible for any failure of the Company to comply with any of the Company's duties, covenants or obligations contained in this Agreement, the Warrant Certificates or in any other agreement or document.
- (c) The Warrant Agent may consult at any time with counsel satisfactory to it (who may be counsel for the Company or an employee of the Warrant Agent) and the Warrant Agent shall incur no liability or responsibility to the Company or to any other person or entity in respect of any action taken, suffered or omitted to be taken by it hereunder in the absence of bad faith and in accordance with the opinion or the advice of such counsel.
- (d) From time to time, the Company may provide the Warrant Agent with written instructions concerning the services to be performed by the Warrant Agent hereunder. In addition, at any time the Warrant Agent may apply to any officer of the Company for written instruction with respect to any fact or matter arising in connection with the services to be performed by the Warrant Agent under this Agreement, and such fact or matter shall be deemed to be conclusively proved or established by any written Company instructions or other notice, resolution, waiver, consent, order, certificate or other paper, document or instrument issued in response thereto. The Warrant Agent and its agents and subcontractors shall not be

liable and shall be indemnified by Company for any action taken, suffered or omitted to be taken by it in reliance upon any Company instructions or any notice, resolution, waiver, consent, order, certificate or other paper, document or instrument believed by it to be genuine and to have been signed, sent or presented by the proper party or parties. The Warrant Agent shall not be held to have notice of any change of authority of any person, until receipt of written notice thereof from the Company.

- (e) The Company agrees to pay to the Warrant Agent from time to time compensation in accordance with the fee schedule attached as Exhibit C hereto, together with reimbursement for all expenses, taxes and governmental charges and all other charges of any kind or nature incurred by the Warrant Agent in the execution and administration of this Agreement and the exercise and performance of its duties hereunder, and to indemnify the Warrant Agent and save it harmless against any and all liabilities, including judgments, costs and counsel fees and expenses, incurred in connection with this Agreement except as a result of the Warrant Agent's own gross negligence or bad faith or willful misconduct (each as determined by a final judgment of a court of competent jurisdiction).
- (f) The Warrant Agent shall be under no obligation to institute any action, suit or legal proceeding or to take any other action it believes is likely to involve expense unless the Company or one or more Warrant Holders shall furnish the Warrant Agent with security and indemnity for any costs and expenses that may be incurred in connection with such action, suit or legal proceeding, but this provision shall not affect the power of the Warrant Agent to take such action as the Warrant Agent may consider proper, whether with or without any such security or indemnity. All rights of action under this Agreement or under any of the Warrants may be enforced by the Warrant Agent without the possession of any of the Warrant Certificates or the production thereof at any trial or other proceeding relative thereto, and any such action, suit or proceeding instituted by the Warrant Agent shall be brought in its name as Warrant Agent, and any recovery of judgment on behalf of the Warrant Holders shall be for the ratable benefit of the Warrant Holders as their respective rights or interest may appear.
- (g) The Warrant Agent (and its affiliates) and any stockholder, director, officer, agent or employee of the Warrant Agent (or any of its affiliates) may buy, sell or deal in any of the Warrants or other securities of the Company or become pecuniarily interested in any transaction in which the Company or any Warrant Holder may be interested, or contract with or lend money to the Company or any Warrant Holder or otherwise act as fully and freely as though it were not Warrant Agent under this Agreement. Nothing herein shall preclude the Warrant Agent from acting in any other capacity for the Company or for any other person or legal entity.

- (h) The Warrant Agent shall be liable hereunder only for its own gross negligence, bad faith and willful misconduct (each as determined by a final judgment of a court of competent jurisdiction).
- (i) The Warrant Agent may perform any of its duties hereunder either directly or by or through agents or attorneys, and the Warrant Agent shall not be liable for any act or failure to act by any such agent or attorney absent gross negligence, bad faith or willful misconduct (each as determined by a final judgment of a court of competent jurisdiction) in the selection and assignment of tasks to any such agent or attorney.
- (k) The Warrant Agent shall not be obligated to expend or risk its own funds or to take any action that it believes would expose or subject it to expense or liability or to a risk of incurring expense or liability, unless it has been furnished with assurances of repayment or indemnity satisfactory to it.
- (I) The Warrant Agent shall not be liable or responsible for any failure of the Company to comply with any of its obligations relating to the registration of securities under this Agreement or any Warrant, including without limitation obligations under applicable regulation or law.
- (m) The Warrant Agent shall not be under any liability for interest on any monies at any time received by it pursuant to any of the provisions of this Agreement.
- (n) The Warrant Agent shall not be accountable or under any duty or responsibility for the use by the Company of any Warrants authenticated by the Warrant Agent and delivered by it to the Company pursuant to this Agreement or for the application by the Company of the proceeds of the issue and sale, or exercise, of Warrants.
- (o) The Warrant Agent shall act hereunder solely as agent for the Company, and its duties shall be determined solely by the provisions hereof (and no duties or obligations shall be inferred or implied). The Warrant Agent shall not assume any obligations or relationship of agency or trust with any of the owners or holders of the Warrants.
- (p) The Warrant Agent may rely on and be fully authorized and protected in acting or failing to act upon (a) any guaranty of signature by an "eligible guarantor institution" that is a member or participant in the Securities Transfer Agents Medallion Program or other comparable "signature guarantee program" or insurance program in addition to, or in substitution for, the foregoing; or (b) any law, act, regulation or any interpretation of the same even though such law, act, or regulation may thereafter have been altered, changed, amended or repealed.

- (q) The Warrant Agent shall at all times be entitled to the rights, protections and indemnities set forth herein, whether acting as exchange agent, warrant agent or in any other capacity hereunder.
- 17. Successor Warrant Agent. Any entity into which the Warrant Agent may be merged or converted or with which it may be consolidated, or any entity resulting from any merger, conversion or consolidation to which the Warrant Agent shall be a party, or any entity succeeding to the shareowner services business of the Warrant Agent, shall be the successor to the Warrant Agent hereunder with the same powers, rights, responsibilities and obligations of the Warrant Agent without the execution or filing of any paper or any further act of a party or the parties hereto. In any such event or if the name of the Warrant Agent is changed, the Warrant Agent or such successor may adopt the countersignature of the original Warrant Agent and may countersign such Warrants either in the name of the predecessor Warrant Agent or in the name of the successor Warrant Agent.
- 18. Change of Warrant Agent. The Warrant Agent may resign or be discharged by the Company from its duties under this Agreement by the Warrant Agent or the Company, as the case may be, by giving notice in writing to the other, and by giving a date when such resignation or discharge shall take effect, which notice shall be sent at least 30 days prior to the date so specified. If the Warrant Agent shall resign, be discharged or shall otherwise become incapable of acting, the Company shall appoint a successor to the Warrant Agent. If the Company shall fail to make such appointment within a period of 30 days after it has been notified in writing of such resignation or incapacity by the resigning or incapacitated Warrant Agent or after discharging the Warrant Agent, then the Company agrees to perform the duties of the Warrant Agent hereunder until a successor Warrant Agent is appointed. Upon any such termination, Warrant Agent shall be relieved and discharged of any further responsibilities with respect to its duties hereunder. After appointment of a successor Warrant Agent and execution of a copy of this Agreement in effect at that time, the successor Warrant Agent shall be vested with the same powers, rights, duties and responsibilities as if it had been originally named as Warrant Agent without further act or deed and, upon payment of all outstanding fees and expenses hereunder, the former Warrant Agent shall deliver and transfer to the successor Warrant Agent any property at the time held by it thereunder, and execute and deliver any further assurance, conveyance, act or deed necessary for effecting the delivery or transfer.

Failure to give any notice provided for in this Section 18, however, or any defect therein, shall not affect the legality or validity of the resignation or removal of the Warrant Agent or the appointment of the successor Warrant Agent, as the case may be.

19. Opinion of Counsel.

- (a) The Company shall provide an opinion of counsel prior to the Effective Time to set up a reserve of Warrants and related shares of Common Stock. The opinion shall state that all Warrants or Common Stock, as applicable, are:
- (i) registered under the Securities Act of 1933, as amended, or are exempt from such registration, and all appropriate state securities law filings have been made with respect to the Warrants or shares; and
- (ii) validly issued, fully paid and non-assessable.
- 20. <u>Notices</u>. Any notice or demand authorized by this Agreement to be given to or made by the Warrant Agent or by any Warrant Holder to or on the Company shall be deemed given when sent by overnight delivery service by a nationally recognized overnight courier service to the addresses shown below:

To the Company:

CEL-SCI Corporation 8229 Boone Boulevard, Suite 802 Vienna, Virginia 22182 Attn: Patricia Prichep Facsimile: (703) 506-9471

With copy to:

Hart & Hart 1624 Washington Street Denver, CO 80203 Attn: William T. Hart Fax: (303) 839-5414

To the Warrant Agent:

Computershare, Inc. 350 Indiana Street, Suite 750 Golden CO 80401 Attn: Corp Actions Relationship Manager

Fare (000) 000 0010

Fax: (303) 262-0610

With a copy to:

Computershare Trust Company, N.A. Newport Office Center VII 480 Washington Blvd. Jersey City, NJ 07310 Attn: Legal Department Except as otherwise provided in this Agreement, any distribution, notice or demand required or authorized by this Agreement to be given or made by the Company or the Warrant Agent to or on the Warrant Holders shall be sufficiently given or made if sent to the Warrant Holders at their last known addresses as they shall appear on the registration books for the Warrant Certificates maintained by the Warrant Agent.

- 21. Supplements and Amendments. The Company and the Warrant Agent may from time to time supplement or amend this Agreement without the approval of any Warrant Holders in order to cure any ambiguity or to correct or supplement any provisions herein, or to make any other provisions in regard to matters or questions arising hereunder which the Company and the Warrant Agent may deem necessary or desirable. In furtherance of the foregoing, the Company may extend the duration of the Exercise Period, without the consent of the Warrant Holders. No provision of this Agreement may be amended, modified or waived, except in а written document signed parties hereto. As a condition precedent to the Warrant Agent's execution of any amendment, the Company shall deliver to the Warrant Agent a certificate from a duly authorized officer of the Company that states that the proposed amendment is in compliance with the terms of this Section 21. The Warrant Agent may, but shall not be obligated to, enter into any amendment that affects its own rights, duties, liabilities or obligations hereunder.
- 22. <u>Successors</u>. All the covenants and provisions of this Agreement by or for the benefit of the Company or the Warrant Agent shall bind and inure to the benefit of their respective successors and assigns hereunder.
- 23. <u>Termination</u>. This Agreement shall terminate at the close of business on the Expiration Date, or such earlier date upon which all Warrants have been exercised, provided, however, that if exercise of the Warrants is suspended and such suspension continues past the Expiration Date, this Agreement shall terminate at the close of business on the business day immediately following the expiration of such suspension. The provisions of Sections 16, 24 and 25, and Sections 27 through 31, shall survive the termination of this Agreement.
- 24. <u>Governing Law</u>. This Agreement and each Warrant Certificate issued hereunder shall be deemed to be a contract made under the laws of the State of Colorado and for all purposes shall be construed in accordance with the laws of said State except that the rights, duties, liabilities and obligations of the Warrant Agent under this Agreement shall be governed by and construed in accordance with the laws of the state of New York.

- 25. <u>Benefits of this Agreement</u>. Nothing in this Agreement shall be construed to give any person or entity other than the Company, the Warrant Agent or the registered holders of the Warrant Certificates any legal or equitable right, remedy or claim under this Agreement.
- 26. <u>Signatures/Counterparts</u>. This Agreement may be executed in any number of counterparts, including signatures delivered by electronic means (*e.g.*, PDF or facsimile), and each of such counterparts shall for all purposes be deemed to be an original and all such counterparts shall together constitute but one and the same instrument. A signature to this Agreement transmitted electronically shall have the same authority, effect, and enforceability as an original signature.

27. <u>Indemnification.</u>

- (a) The Company covenants and agrees to indemnify, defend and to hold the Warrant Agent harmless from and against any costs, expenses (including the reasonable fees and expenses of its legal counsel), losses, liabilities, suits, actions, proceedings, judgments, claims, settlements or damages, which may be paid, incurred or suffered by or to which it may become subject, arising from or out of, directly or indirectly, any action taken, suffered or omitted to be taken by the Warrant Agent in connection with the preparation, delivery, acceptance, administration, execution or amendment of this Agreement and the exercise or performance of its duties hereunder, including the costs and expenses of enforcing its rights hereunder; provided, that such covenant and agreement does not extend to, and the Warrant Agent shall not be indemnified with respect to, such liabilities, suits, actions, proceedings, judgments, claims, settlements, costs, expenses, losses and damages incurred or suffered by the Warrant Agent as a result of, or arising out of, its own gross negligence, bad faith, or willful misconduct (each as determined by a final judgment of a court of competent jurisdiction).
- (b) From time to time, Company may provide Warrant Agent with written instructions concerning the services performed by the Warrant Agent hereunder. In addition, at any time Warrant Agent may apply to any officer of Company for instruction, and may consult with legal counsel for Warrant Agent (including an employee of the Warrant Agent) or Company with respect to any matter arising in connection with any matter arising out of or in connection with the services to be performed by the Warrant Agent under this Agreement. Warrant Agent and its agents and subcontractors shall not be liable and shall be indemnified by Company for any action taken or omitted by Warrant Agent in reliance upon any Company instructions or upon the advice or opinion of such counsel. Warrant Agent shall not be held to have notice of any change of authority of any person, until receipt of written notice thereof from Company.
- 28. <u>Limitation of Liability.</u> Notwithstanding anything contained herein to the contrary, the Warrant Agent's aggregate liability under this Agreement with respect to, arising from, or arising in connection with this Agreement, or from all services provided or omitted to be provided under this Agreement, whether in

contract, or in tort, or otherwise, is limited to, and shall not exceed, the amounts paid hereunder by the Company to Warrant Agent as fees and charges, but not including reimbursable expenses, during the twelve (12) months immediately preceding the event for which recovery from Warrant Agent is being sought.

- 29. Confidentiality. The Warrant Agent and the Company agree that all books, records, information and data pertaining to the business of the other party ("Confidential Information"), including inter alia, personal, non-public Warrant Holder information, which are exchanged or received pursuant to the negotiation or the carrying out of this Agreement, including the fees for services set forth in the attached schedule, shall remain confidential, and shall not be voluntarily disclosed to any other person, except as may be required by law, including, without limitation, pursuant to subpoenas from state or federal government authorities (e.g., in divorce and criminal actions). Confidential Information shall not include information that, at the time of disclosure: (i) is or becomes generally available to and known by the public other than as a result of, directly or indirectly, any breach of this Section 29 by such receiving party; (ii) is or becomes available to the receiving party on a non-confidential basis from a third-party source, provided that such third party is not and was not prohibited from disclosing such Confidential Information; (iii) was known by or in the possession of the receiving party or its representatives prior to being disclosed by or on behalf of the disclosing party; (iv) was or is independently developed by the receiving party without reference to or use of, in whole or in part, any of the disclosing party's Confidential Information; or (v) is required to be disclosed pursuant to applicable federal, state or local law, regulation or a valid order issued by a court or governmental agency of competent jurisdiction.
- 30. Force Majeure Term. Notwithstanding anything to the contrary contained herein, the Warrant Agent will not be liable for any delays or failures in performance resulting from acts beyond its reasonable control including, without limitation, acts of God, terrorist acts, shortage of supply, breakdowns or malfunctions, interruptions or malfunction of computer facilities, or loss of data due to power failures or mechanical difficulties with information storage or retrieval systems, labor difficulties, war, or civil unrest.
- 31. <u>Consequential Damages.</u> Except with respect to indemnification for third party claims, neither party to this Agreement shall be liable to the other party for any consequential, indirect, penal, special or incidental damages under any provisions of this Agreement or for any consequential, indirect, penal, special or incidental damages arising out of any act or failure to act hereunder even if that party has been advised of or has foreseen the possibility of such damages.
- 32. <u>Further Assurances</u>. The Company shall perform, execute, acknowledge and deliver or cause to be performed, executed, acknowledged and delivered all such further and other acts, documents, instruments and assurances as may be reasonably required by the Warrant Agent for the carrying out or performing of the provisions of this Agreement by the Warrant Agent.

33.	<u>Severability</u> . This Agreement shall be deemed severable, and the invalidity or unenforceability of any term or provision hereof shall not affect the validity or enforceability of this Agreement or of any other term or provision hereof; provided, that if such invalid or unenforceable term affects the rights, duties, obligations or liabilities of the Warrant Agent, the Warrant Agent shall be entitled to resign immediately.			
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IN WITNESS WHEREOF, each of the parties hereto has caused this Agreement to be executed by one of its officers thereunto duly authorized as of the date first written above.

CEL-SCI CORPORATION

By: /s/ Geert Kersten

Name: Geert Kersten

Title: Chief Executive Officer

COMPUTERSHARE, INC.

By: /s/ Michael Legregin

Name: Michael Legregin Title: Vice President

COMPUTERSHARE TRUST COMPANY N.A.

By: /s/ Michael Legregin

Name: Michael Legregin Title: Vice President

EXHIBIT A

COMMON STOCK PURCHASE WARRANT

CEL-SCI CORPORATION

Warrant Shares:	Initial Exercise Date: October 11, 2013
THIS COMMON STOCK PURCHASE WARRANT (the " <u>Warrant</u> ") certifies that, for value receive " <u>Holder</u> ") is entitled, upon the terms and subject to the limitations on exercise and the conditions her the date hereof (the " <u>Initial Exercise Date</u> ") and on or prior to the close of business on the five (5) Date (the " <u>Termination Date</u> ") but not thereafter, to subscribe for and purchase from CEL-SCI C " <u>Company</u> "), up to shares (as subject to adjustment hereunder, the <u>Warrant Shares</u> ") of Conshare of Common Stock under this Warrant shall be equal to the Exercise Price, as defined in Section	reinafter set forth, at any time on or afte) year anniversary of the Initial Exercise orporation, a Colorado corporation (the mmon Stock. The purchase price of one
Section 1. Definitions. In addition to the terms defined elsewhere in this Warrant indicated in this Section 1:	, the following terms have the meanings
"Affiliate" means any Person that, directly or indirectly through one or more intermedunder common control with a Person, as such terms are used in and construed under Rule 4	=
"Board of Directors" means the board of directors of the Company.	
"Business Day" means any day except any Saturday, any Sunday, any day which States or any day on which banking institutions in the State of New York are authorized o action to close.	
"Commission" means the United States Securities and Exchange Commission.	
"Common Stock" means the common stock of the Company, par value \$0.01 per into which such securities may hereafter be reclassified or changed.	share, and any other class of securities
"Common Stock Equivalents" means any securities of the Company or the Substitute of the acquire at any time Common Stock, including, without limitation, any debt, prefer instrument that is at any time convertible into or exercisable or exchangeable for, or otherwice Common Stock.	red stock, right, option, warrant or othe
"Exchange Act" means the Securities Exchange Act of 1934, as amended, and thereunder.	the rules and regulations promulgated
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"Liens" means a lien, charge pledge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.

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

"<u>Proceeding</u>" means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition), whether commenced or threatened.

"Rule 144" means Rule 144 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.

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

"Subsidiary" means any subsidiary of the Company and shall, where applicable, also include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

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

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

"<u>Transfer Agent</u>" means Computershare Investor Services, the current transfer agent of the Company, with a mailing address of 350 Indiana Street, Suite 800 Golden, Colorado 80401 and a facsimile number of (303) 262-0700, and any successor transfer agent of the Company.

"<u>VWAP</u>" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if the OTC Bulletin Board is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the OTC

Bulletin Board, (c) if the Common Stock is not then listed or quoted for trading on the OTC Bulletin Board and if prices for the Common Stock are then reported in the "Pink Sheets" published by Pink OTC Markets, Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Holder and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

Section 2. Exercise.

- Exercise of the Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company (or such other office or agency of the Company as it may designate by notice in writing to the registered Holder at the address of the Holder appearing on the books of the Company) of a duly executed facsimile copy of the Notice of Exercise in the form annexed hereto. Within three (3) Trading Days following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the shares specified in the applicable Notice of Exercise by wire transfer or cashier's check drawn on a United States bank unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise. No inkoriginal Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise form be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within three (3) Trading Days of the date the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchasable hereunder in an amount equal to the applicable number of Warrant Shares purchased. The Holder and the Company shall maintain records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. The Holder and any assignee, by acceptance of this Warrant, acknowledge and agree that, by reason of the provisions of this paragraph, following the purchase of a portion of the Warrant Shares hereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.
- b) <u>Exercise Price</u>. The exercise price per share of the Common Stock under this Warrant shall be \$1.25, subject to adjustment hereunder (the "Exercise Price").
- c) <u>Cashless Exercise</u>. If at the time of exercise hereof there is no effective registration statement registering, or the prospectus contained therein is not available for the issuance of the Warrant Shares to the Holder, then this Warrant may only be exercised, in whole or in part, at such time by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:

- (A) = the VWAP on the Trading Day immediately preceding the date on which Holder elects to exercise this Warrant by means of a "cashless exercise," as set forth in the applicable Notice of Exercise;
- (B) = the Exercise Price of this Warrant, as adjusted hereunder; and
- (X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

Notwithstanding anything herein to the contrary, on the Termination Date, this Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

d) Mechanics of Exercise.

Delivery of Warrant Shares Upon Exercise. The Company shall use best efforts to cause the Warrant Shares purchased hereunder to be transmitted by the Transfer Agent to the Holder by crediting the account of the Holder's prime broker with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("<u>DWAC</u>") if the Company is then a participant in such system and either (A) there is an effective registration statement permitting the issuance of the Warrant Shares to or resale of the Warrant Shares by Holder or (B) this Warrant is being exercised via cashless exercise, and otherwise by physical delivery to the address specified by the Holder in the Notice of Exercise by the date that is three (3) Trading Days after the latest of (A) the delivery to the Company of the Notice of Exercise and (B) surrender of this Warrant (if required) (such date, the "Warrant Share <u>Delivery Date</u>"). The Warrant Shares shall be deemed to have been issued, and Holder or any other person so designated to be named therein shall be deemed to have become a holder of record of such shares for all purposes, as of the date the Warrant has been exercised, with payment to the Company of the Exercise Price (or by cashless exercise, if permitted) and all taxes required to be paid by the Holder, if any, pursuant to Section 2(d)(vi) prior to the issuance of such shares, having been paid. If the Company fails for any reason to deliver to the Holder the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to the Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$10 per Trading Day (increasing to \$20 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue) for each Trading Day after such Warrant Share Delivery Date until such Warrant Shares are delivered or Holder rescinds such exercise.

- i i . <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- iii. <u>Rescission Rights</u>. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d)(i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.
- i٧. Compensation for Buy-In on Failure to Timely Deliver Warrant Shares Upon Exercise In addition to any other rights available to the Holder, if the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to an exercise on or before the Warrant Share Delivery Date, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (A) pay in cash to the Holder the amount, if any, by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (1) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of shares of Common Stock with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (A) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.

- v . <u>No Fractional Shares or Scrip.</u> No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. <u>Charges, Taxes and Expenses</u>. Issuance of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided</u>, <u>however</u>, that in the event Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise.
- vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.
- e) <u>Holder's Exercise Limitations</u>. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other Persons acting as a group together with the Holder or any of the Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates and (ii) exercise or conversion of

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

Section 3. Certain Adjustments.

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

b) [RESERVED]

- Subsequent Rights Offerings. In addition to any adjustments pursuant to Section 3(a) above, if at any time the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of shares of Common Stock (the "Purchase Rights"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Purchase Right to such extent) and such Purchase Right to such extent) had such Purchase Right to such extent of the
- d) Pro Rata Distributions. During such time as this Warrant is outstanding, if the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "Distribution"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any

limitations on exercise hereof, including without limitation, the Beneficial Ownership Limitation) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution (provided, however, to the extent that the Holder's right to participate in any such Distribution would result in the Holder exceeding the Beneficial Ownership Limitation, then the Holder shall not be entitled to participate in such Distribution to such extent (or in the beneficial ownership of any shares of Common Stock as a result of such Distribution to such extent) and the portion of such Distribution shall be held in abeyance for the benefit of the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Beneficial Ownership Limitation).

Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or indirectly, e) in one or more related transactions effects any merger or consolidation of the Company with or into another Person, (ii) the Company, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of 50% or more of the outstanding Common Stock, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property, or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires more than 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 2(e) on the exercise of this Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 2(e) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable

in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. Notwithstanding anything to the contrary, in the event of a Fundamental Transaction that is (1) an all cash transaction, (2) a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the Exchange Act, or (3) a Fundamental Transaction involving a person or entity not traded on a national securities exchange, including, but not limited to, the NYSE MKT, the Nasdaq Global Select Market, the Nasdaq Global Market, or the Nasdaq Capital Market, the Company or any Successor Entity (as defined below) shall, at the Holder's option, exercisable at any time concurrently with, or within 30 days after, the consummation of the Fundamental Transaction, purchase this Warrant from the Holder by paying to the Holder an amount of cash equal to the Black Scholes Value of the remaining unexercised portion of this Warrant on the date of the consummation of such Fundamental Transaction. "Black Scholes Value" means the value of this Warrant based on the Black and Scholes Option Pricing Model obtained from the "OV" function on Bloomberg, L.P. ("Bloomberg") determined as of the day of consummation of the applicable Fundamental Transaction for pricing purposes and reflecting (A) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the time between the date of the public announcement of the applicable Fundamental Transaction and the Termination Date, (B) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the HVT function on Bloomberg as of the Trading Day immediately following the public announcement of the applicable Fundamental Transaction, (C) the underlying price per share used in such calculation shall be the sum of the price per share being offered in cash, if any, plus the value of any non-cash consideration, if any, being offered in such Fundamental Transaction and (D) a remaining option time equal to the time between the date of the public announcement of the applicable Fundamental Transaction and the Termination Date. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant and the other Transaction Documents in accordance with the provisions of this Section 3(e) pursuant to written agreements in form and substance reasonably satisfactory to the Holder and approved by the Holder (without unreasonable delay) prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its parent entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise

price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Holder. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for , the Company (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and the Successor Entity may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein.

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

g) Notice to Holder.

- i. <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly mail to the Holder a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment.
- i i . Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever form) on the Common Stock, (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock, (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company is a party, any sale or transfer of all or substantially all of the assets of the Company, or any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property or (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall cause to be mailed to the Holder at its last address as it shall appear upon the Warrant Register of the Company, at least 20 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which

the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to mail such notice or any defect therein or in the mailing thereof shall not affect the validity of the corporate action required to be specified in such notice. To the extent that any notice provided hereunder constitutes, or contains, material, non-public information regarding the Company or any of the Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

Section 4. Transfer of Warrant.

- Transferability. This Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees, as applicable, and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within three (3) Trading Days of the date the Holder delivers an assignment form to the Company assigning this Warrant full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the initial issuance date set forth on the first page of this Warrant and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.

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

Section 5. Miscellaneous.

- a) <u>No Rights as Stockholder Until Exercise</u>. This Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3.
- b) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- c) <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then, such action may be taken or such right may be exercised on the next succeeding Business Day.

d) <u>Authorized Shares</u>.

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

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

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

by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflict of laws thereof. Each party agrees that all legal proceedings concerning the interpretation, enforcement and defense of the transactions contemplated by any of the Transaction Documents (whether brought against a party hereto or its respective Affiliates, directors, officers, shareholders, employees or agents) shall be commenced in the state and federal courts sitting in the City of New York, Borough of Manhattan (the "New York Courts"). Each party hereto hereby irrevocably submits to the exclusive jurisdiction of the New York Courts for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of such New York Courts, or such New York Courts are improper or inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Warrant and agrees that such service shall constitute good and sufficient service of process and notice thereof.

Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by applicable law. Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Warrant or the transactions contemplated hereby. If any party shall commence an action or proceeding to enforce any provisions of this Warrant, then the prevailing party in such action or proceeding shall be reimbursed by the other party for its attorneys' fees and other costs and expenses incurred in the investigation, preparation and prosecution of such action or proceeding.

- f) Restrictions. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, and the Holder does not utilize cashless exercise, will have restrictions upon resale imposed by state and federal securities laws.
- g) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies. Without limiting any other provision of this Warrant or the Purchase Agreement, if the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.
- h) <u>Notices</u>. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in accordance with the notice provisions of the Purchase Agreement.
- i) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- j) Remedies. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- k) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.

I) <u>Amendment</u> . This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.						
m) <u>Severability</u> . Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.						
n) <u>Headings</u> . The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.						

(Signature Page Follows)						
16						
10						

date first above indicated.					
	CEL-SCI CORPORATION				
	By: Name:				
	Title:				
	17				

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

NOTICE OF EXERCISE

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

ASSIGNMENT FORM

ame:		
	(Please Print)	
ddress:		
ated:	(Please Print)	
older's Signature:		
older's Address:		

Warrant	Warrant
---------	---------

Certificate Number

THIS CERTIFICATE IS TRANSFERABLE IN CANTON, MA, JERSEY CITY, NJ AND COLLEGE STATION TX

CEL-SCI

Empowering Immune Defense

CEL-SCI CORPORATION

INCORPORATED UNDER THE LAWS OF THE STATE OF COLORADO

THIS CERTIFIES THAT

CUSIP 150837 17 7 SEE REVERSE FOR CERTAIN DETAILS

or registered assigns, is the registered holders of the number of Series S Warrants ("Warrants") set forth above. Each Warrant entitles the holders thereof to purchase from CEL-SCI Corporation, a corporation incorporated under the laws of Colorado (the "Company"), subject to the terms and conditions set forth hereinafter and in the Warrant Agent Agreement between the Company and Computershare Trust Company ("the Warrant Agent") dated December 12, 2013 ("the Warrant Agreement"), at any time on before 5:00 P.M., Mountain time, on October 11, 2018 ("Expiration Date"), one fully paid and non-assessable share of Common Stock, of the Company ("Common Stock") upon presentation and surrender of this Warrant Certificate, with the completed instructions for the registration and delivery of Common Stock, at the office of the Warrant Agent or of its successor warrant agent or, if there be no successor warrant agent, at the corporate offices of the Company, and upon payment of the Exercise Price (as defined in the Warrant Agreement) and any applicable taxes paid either in cash, or by certified or official bank check, payable in lawful money of the United States of America to the order of Computershare. Each Warrant initially entitles the holder to purchase one share of Common Stock for \$1.25. The number and kinds of securities or other property for which the Warrants are exercisable are subject to adjustment in certain events, such as mergers, stock splits, stock dividends, reverse splits and the like, to prevent dilution. The Company may, in its sole discretion, (i) extend the Expiration Date by providing not less than 10 days' prior notice, or (ii) lower the Exercise Price at any time prior to the Expiration Date.

Maximillian de Clara		Dated
President	SEAL	COUNTERSIGNED AND REGISTERED:
	CEL-SCI CORPORATION	COMPUTERSHARE TRUST COMPANY, N.A.
	COLORADO	TRANSFER AGENT AND REGISTRAR.
Geert R. Kersten		
Chief Executive Officer		
		Ву
		AUTUODITED OLOMATUDE
		AUTHORIZED SIGNATURE

FIRST AMENDMENT TO WARRANT AGENT AGREEMENT

CEL-SCI Corporation (the "Company") and Computershare Inc. and its wholly owned subsidiary Computershare Trust Company, N.A. (collectively the "Warrant Agent") agree to this first amendment ("Amendment") to the Warrant Agent Agreement between the parties dated December 12, 2013 (the "Agreement") effective as of October 15, 2014 ("Effective Date").

WHEREAS, in 2013 the Company sold warrants ('Series S Warrants") to public investors pursuant to a registration statements on Form S-3 (File No. 333-186103) and a related prospectus supplement. The Series S Warrants allow the holders to purchase up to 23,624,326 shares of the Company's common stock.

WHEREAS, pursuant to the terms of the Agreement, the Company retained the Warrant Agent to act as its warrant agent in connection with the issuance, transfer, exchange and replacement of the certificates evidencing the Series S warrants sold in 2013.

WHEREAS, the Company plans to sell additional Series S Warrants to public investors pursuant to a registration statement on Form S-3 (File No. 333-196243) and a related prospectus supplement.

WHEREAS, the Company wishes to retain the Warrant Agent to act as its warrant agent, and the Warrant Agent is willing to so act pursuant to the terms of the Agreement, in connection with the issuance, transfer and replacement of the certificates evidencing the new Series S Warrants to be sold pursuant to the Company's registration statement on Form S-3 (File No. 333-196243).

NOW THEREFORE, in consideration of mutual agreements set forth hereinafter, and other good and valuable consideration, the parties agree as follows:

- 1. The Warrant Agent will act as Company's warrant agent pursuant to the terms of the Agreement, in connection with the issuance, transfer and replacement of the certificates evidencing the new Series S Warrants to be sold pursuant to the Company's registration statement on Form S-3 (File No. 333-196243).
- Prior to the issuance of the new Series S Warrants, the Company will provide the Warrant Agent with a certified list, in a
 format acceptable to the Warrant Agent, of all holders of the new Series S Warrants, including each such holder's name,
 address, and taxpayer identification number.
- 3. Except as modified herein, all other terms and conditions of the Agreement shall remain unchanged and in full force and effect.

4. This Amendment may be executed in any number of counterparts and each of such counterparts shall for all purposes be deemed to be an original, and all such counterparts shall together constitute but one and the same instrument. A signature to this Amendment transmitted electronically shall have the same authority, effect, and enforceability as an original signature.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be executed by their duly authorized representatives, as of the Effective Date.

CEL-SCI CORPORATION

By: /s/ Geert Kersten

Name: Geert Kersten

Title: Chief Executive Officer

COMPUTERSHARE INC.

By: /s/ Michael Legrigen

Name: Michael Legrigen

Title: Manager

COMPUTERSHARE TRUST COMPANY, N.A.

By: /s/ Michael Legrigen

Name: Michael Legrigen

Title: Manager

CONSENT OF ATTORNEYS

Reference is made to the Registration Statement of CEL-SCI Corporation, whereby the Company proposes to sell 7,894,737 shares of its common stock, 1,973,684 warrants, as well as shares of the Company's common stock issuable upon the exercise of the warrants. Reference is also made to Exhibit 5 included as part of this Registration Statement relating to the validity of the securities proposed to be sold.

We hereby consent to the use of our opinion concerning the validity of the securities proposed to be issued and sold.

HART & HART

/s/ William T. Hart

October 21, 2014



NEWS RELEASE

8229 Boone Boulevard, Suite 802 Vienna, VA 22182. USA Telephone (703) 506-9460 www.cel-sci.com COMPANY CONTACT: Gavin de Windt CEL-SCI Corporation (703) 506-9460

CEL-SCI CORPORATION ANNOUNCES PROPOSED PUBLIC OFFERING OF COMMON STOCK AND WARRANTS

Vienna, VA, October 20, 2014 – CEL-SCI Corporation (NYSE MKT: CVM), a late-stage oncology company, today announced that it intends to offer and sell common stock and warrants in an underwritten public offering. The offering is subject to market conditions, and there can be no assurance as to whether or when the offering may be completed.

Laidlaw & Company (UK) Ltd. is acting as the sole book-running manager and underwriter for the proposed offering.

A shelf registration statement and accompanying base prospectus on Form S-3 relating to the securities was filed with the Securities and Exchange Commission and is effective. A preliminary prospectus supplement relating to the offering has been filed with the SEC and is available on the SEC's web site at http://www.sec.gov. Copies of the final prospectus supplement relating to the offering, when available, may be obtained from the offices of Laidlaw & Company (UK) Ltd., 546 Fifth Avenue, 5th Floor, New York, NY, 10036, telephone: 212-953-4900, or from the above-mentioned SEC website.

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

About CEL-SCI Corporation

CEL-SCI Corporation is dedicated to research and development directed at improving the treatment of cancer and other diseases by utilizing the immune system, the body's natural defense system.

Safe Harbor Statement

When used in this release, the words "intends," "believes," "anticipated" and "expects" and similar expressions are intended to identify forward-looking statements. Forward-looking statements include, without limitation, the company's ability to complete the proposed public offering of its common stock and warrants described above. These forward-looking statements are based on our current expectations and actual results could differ materially. Such statements are subject to risks and uncertainties which could cause actual results to differ materially from those projected, including the risk factors set forth in CEL-SCI's Form 10-K for the year ended September 30, 2013 and other periodic reports filed with the Securities and Exchange Commission. The Company undertakes no obligation to publicly release the result of any revision to these forward-looking statements which may be made to reflect the events or circumstances after the date hereof or to reflect the occurrence of unanticipated events except as required by law.

NEWS RELEASE

Contact: Gavin de Windt CEL-SCI Corporation (703) 506-9460

CEL-SCI Corporation Prices \$6 Million Public Offering of Common Stock and Warrants

Vienna, VA, October 21, 2014 - CEL-SCI Corporation(NYSE MKT: CVM), a late-stage oncology company, today announced that it has priced a "best efforts" underwritten public offering of common stock and warrants at a combined price of \$0.76 for aggregate gross proceeds of \$6 million, prior to deducting underwriting commissions and offering expenses and excluding the exercise of any warrants. For every four shares sold, we will issue to investors in this offering one warrant to purchase a share of common stock. The warrants are immediately exercisable, expire October 11, 2018, have an exercise price of \$1.25 and trade on the NYSE MKT under the symbol "CVM WS". The offering is expected to close on or about October 24, 2014, subject to the satisfaction of customary closing conditions.

CEL-SCI intends to use the net proceeds of the offering for its Phase III clinical trial, other research and development, and general and administrative expenses.

Laidlaw & Company (UK) Ltd. is acting as the sole book-running manager and underwriter for the proposed offering.

A shelf registration statement and accompanying base prospectus on Form S-3 relating to the securities was filed with the Securities and Exchange Commission and is effective. A preliminary prospectus supplement relating to the offering has been filed with the SEC and is available on the SEC's web site at http://www.sec.gov. Copies of the final prospectus supplement relating to the offering, when available, may be obtained from the offices of Laidlaw & Company (UK) Ltd., 546 Fifth Avenue, 5th Floor, New York, NY, 10036, telephone: 212-953-4900, or from the above-mentioned SEC website.

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

About CEL-SCI Corporation

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