

December 27, 2018

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SPECIAL WARRANT INDENTURE

THIS SPECIAL WARRANT INDENTURE made as of December 27, 2018.

BETWEEN:

STEM HOLDINGS, INC., a corporation existing under the laws of Nevada, and includes any successor corporation

(the "Corporation")

OF THE FIRST PART

AND:

OLYMPIA TRUST COMPANY, a corporation having an office in Calgary, Alberta

(the "Special Warrant Agent")

OF THE SECOND PART

WHEREAS pursuant to the terms of the Agency Agreement, the Corporation proposes to issue

and sen an aggregate of 11,200 special warrants at the purchase price of \$1,000 per special warrant;

AND WHEREAS each Special Warrant shall entitle the holder thereof to acquire, upon exercise thereof, one Convertible Debenture Unit, without the payment of additional consideration and subject to adjustment in accordance with Article 4 hereof;

AND WHEREAS the Corporation is authorized to create and issue the Special Warrants;

AND WHEREAS the Corporation represents to the Special Warrant Agent that all necessary resolutions of the directors of the Corporation have been or will be duly enacted, passed or confirmed and all other proceedings taken and conditions complied with to authorize the execution and delivery of this Indenture and the execution and issue of the Special Warrants and to make the same legal, valid and binding on the Corporation in accordance with the laws relating to the Corporation;

AND WHEREAS the foregoing recitals are made as representations and statements of fact by the Corporation and not by the Special Warrant Agent;

AND WHEREAS the Special Warrant Agent has been appointed by the Corporation and has agreed to act as agent on behalf of the Special Warrantholders on the terms and conditions set forth herein.

NOW THEREFORE THIS INDENTURE WITNESSETH THAT, in consideration of the premises and in further consideration of the mutual covenants herein set forth, the parties hereto agree as follows:

ARTICLE 1 INTERPRETATION

1.1 Definitions

In this Indenture, unless there is something in the subject matter or context inconsistent therewith, the following words have the respective meaning indicated below:

- (a) "Agency Agreement" means the agency agreement dated as of December 27, 2018 between the Corporation and the Agents;
- (b) "Agents" means Canaccord and Beacon Securities Limited, the agents with respect to the Private Placement:
- (c) "Applicable Legislation" means the provisions, if any, for the time being, of any statute of Canada or a province or territory thereof or any federal law of the United States or laws of the State of Nevada, in each instance as applicable to the Corporation, and of the regulations under any such named or other statute, relating to special warrant indentures or to the rights, duties and obligations of special warrant agents under special warrant indentures, and of United States corporations issuing their securities under special warrant indentures, to the extent that any such provisions are at the time in force and applicable to this Indenture;
- (d) "Authenticated" means (a) with respect to the issuance of a Special Warrant Certificate, one which has been duly signed by the Corporation and authenticated by manual signature of an authorized officer of the Special Warrant Agent, and (b) with respect to the issuance of an Uncertificated Special Warrant, one in respect of which the Special Warrant Agent has completed all Internal Procedures such that the particulars of such Uncertificated Special Warrant are entered in the register of holders of Special Warrants, and "Authenticate", "Authenticating" and "Authentication" have the appropriate correlative meanings:

- (e) "Automatic Exercise Date" means the earlier of:
 - (i) the date that is three Business Days following the Qualification Event; and
 - (ii) the Qualification Deadline;
- (f) "Automatic Exercise Time" means 8:00 a.m. (Toronto time) on the Automatic Exercise Date, or such other time as the Corporation and Canaccord may agree;
- (g) "Business Day" means any day other than a Saturday, Sunday, a statutory or civic holiday, or any other day on which the principal chartered banks located in Toronto, Ontario or Calgary, Alberta are not open for business;
- (h) "Canaccord" means Canaccord Genuity Corp.;
- "CDS Participants" means institutions that participate directly or indirectly in the Depository's book entry only registration system for the Special Warrants;

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- (j) "CDS Special Warrants" means Special Warrants representing all or a portion of the aggregate number of Special Warrants issued in the name of the Depository or a nominee thereof represented by an Uncertificated Special Warrant, or if requested by the Depository or the Corporation, by a Special Warrant Certificate;
- (k) "Closing Date" means, in relation to a Special Warrant, the date on which such Special Warrant is issued pursuant to a closing of the Private Placement;
- "Convertible Debenture Unit" means a unit of the Corporation, consisting of one Underlying Debenture and one hundred and sixty-seven (167) Underlying Warrants, subject to adjustment in accordance with Article 4;
- (m) "Common Shares" means, subject to Article 4, fully paid and non-assessable shares of Common Stock of the Corporation as presently constituted;
- (n) "Common Stock" means the common stock, par value \$0.001 per share, of the Corporation;
- (o) "Corporation" means Stem Holdings, Inc., a corporation existing under the laws of Nevada;
- "Corporation's auditors" means the firm of accountants serving as the auditors of the Corporation at the relevant time;
- (q) "Counsel" means a barrister or solicitor or a firm of barristers and solicitors retained by the Special Warrant Agent or retained by the Corporation and acceptable to the Special Warrant Agent, which may or may not be counsel for the Corporation;
- (r) "CSE" means the Canadian Securities Exchange or such other stock exchange in Canada as the Common Shares may be listed from time to time;
- (s) "Debenture Indenture" means the debenture indenture governing the terms of the Underlying Debentures between the Corporation and Olympia Trust Company in its capacity as trustee, dated December 27, 2018;
- "Depository" means CDS Clearing and Depository Services Inc. or such other person as is designated in writing by the Corporation to act as depository in respect of the Special Warrants;
- (n) "Designated Tuniedistions" means each of the environce and territories of Canada

- (u) "Designated Jurisdictions" means each of the provinces and territories of Canada, except for Québec, where the Special Warrants are sold;
- (v) "director" means a director of the Corporation for the time being and, unless otherwise specified herein, a reference to an action by the directors means an action by the directors of the Corporation as a board or, whenever duly empowered, action by a committee of such board;
- (w) "Exercise Notice" has the meaning ascribed thereto in Section 3.9(a);
- (x) "Expiry Date" means, in relation to a Special Warrant, the date that is 24 months following the Closing Date for such Special Warrant;

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- (y) "Expiry Time" means 5:00 p.m. (Calgary time) on the Expiry Date;
- (z) "Indenture", "herein", "hereto", "hereunder", "hereof", "hereby" and similar expressions mean or refer to this special warrant indenture and not to any particular Article, Section, paragraph, clause, subdivision or portion hereof and include any indenture, deed or instrument supplemental or ancillary hereto, in each case, as may be amended from time to time; and the expressions "Article", "Section" and "paragraph" followed by a number mean and refer to the specified Article, Section or paragraph of this Indenture;
- (aa) "Internal Procedures" means in respect of the making of any one or more entries to, changes in or deletions of any one or more entries in the register at any time (including without limitation, original issuance or registration of transfer of ownership) the minimum number of the Special Warrant Agent's internal procedures customary at such time for the entry, change or deletion made to be completed under the operating procedures followed at the time by the Special Warrant Agent, it being understood that neither preparation and issuance shall constitute part of such procedures for any purpose of this definition;
- (bb) "NI 44-101" means National Instrument 44-101 Short Form Prospectus Distributions;
- (cc) "Officer's Certificate" means a certificate signed by a senior officer of the Corporation;
- (dd) "Passport System" means the passport system procedures provided for under Multilateral Instrument 11-102 – Passport System and National Policy 11-202 – Process for Prospectus Reviews in Multiple Jurisdictions;
- (ee) "Penalty Provision" has the meaning ascribed thereto in Section 4.1;
- (ff) "Penalty Debentures" means the additional fractional Underlying Debentures issuable upon the automatic exercise of the Special Warrants in the event the Qualification Date does not occur prior to the Prospectus Deadline pursuant to the Penalty Provision;
- (gg) "Penalty Warrants" means the additional fractional Underlying Warrants issuable upon the automatic exercise of the Special Warrants in the event the Qualification Date does not occur prior to the Prospectus Deadline pursuant to the Penalty Provision;
- (hh) "person" means an individual, body corporate, partnership, trust, warrant agent, executor, administrator, legal representative or any unincorporated organization;
- (ii) "Preliminary Prospectus" means the preliminary short form prospectus of the Corporation and any supplemental material thereto, to be prepared and filed by the Corporation with the Securities Regulators in accordance with the Passport System and NI 44-101 in connection with qualifying the distribution of the Underlying Securities in the Designated Jurisdictions;
- (jj) "Private Placement" means the private placement of Special Warrants pursuant to the Agency Agreement and the subscription agreements entered into on the Closing Date

- (kk) "Prospectus" means the final short form prospectus of the Corporation and any supplementary material thereto, to be prepared and filed by the Corporation with the Securities Regulators in accordance with the Passport System and NI 44-101 in connection with qualifying the distribution of the Underlying Securities in the Designated Jurisdictions and for which the Receipt has been issued;
- (II) "Prospectus Deadline" means 5:00 p.m. (Calgary time) on the date that is 120 days following the Closing Date;
- (mm) "Qualification Date" means the date on which the Qualification Event is completed;
- (nn) "Qualification Deadline" means 5:00 p.m. (Calgary time) on the date that is six months following the Closing Date;
- (00) "Qualification Event" means both: (i) the Corporation receiving from the Ontario Securities Commission, as the principal regulator under the Passport System, the Receipt evidencing that each Securities Regulator has issued a receipt for the Prospectus; and (ii) the SEC declaring effective the Registration Statement;
- (pp) "Receipt" means the final receipt for the Prospectus issued by the Ontario Securities Commission, which is deemed to also be a final receipt of the Securities Regulators of the other Designated Jurisdictions pursuant to the Passport System;
- (qq) "Registration Statement" means the registration statement of the Corporation to be prepared and filed by the Corporation with the SEC registering the resale of the Common Shares issuable upon the conversion of the Underlying Debentures and the exercise of the Underlying Warrants;
- (rr) "SEC" means the United States Securities and Exchange Commission;
- (ss) "Securities Regulators" means, collectively, the securities commissions or other applicable securities regulatory authorities of each of the Designated Jurisdictions;
- (tt) "Special Warrant" means a special warrant of the Corporation created by the Corporation, issued and Authenticated hereunder and entitling the holder thereof to acquire one Convertible Debenture Unit, upon exercise thereof, in accordance with this Indenture, without payment of additional consideration or further action on the part of the holder of Special Warrants, subject to adjustment as set out herein;
- (uu) "Special Warrant Agent" means the special warrant agent under this Indenture, initially being Olympia Trust Company, in its capacity as special warrant agent hereunder, having an office in Calgary, Alberta or such other address as it shall inform the Corporation and Special Warrantholders from time to time;
- (vv) "Special Warrant Certificate" means a certificate evidencing one or more Special Warrants issuable hereunder, substantially in the form attached hereto as Schedule "A";
- (ww) "Special Warrantholder" means the registered holder from time to time of an outstanding Special Warrant;

- "Subsidiary of the Corporation" means a corporation of which voting securities carrying a majority of the votes attached to all outstanding voting securities of such corporation are owned, directly or indirectly, by the Corporation or by one or more subsidiaries of the Corporation, or by the Corporation and one or more subsidiaries of the Corporation and, as used in this definition, voting securities means securities, other than debt securities, carrying a voting right to elect directors either under all circumstances or under some circumstances that may have occurred and are continuing;
- (yy) "Uncertificated Special Warrant" means any Special Warrant which is not represented by a Special Warrant Certificate;
- (zz) "Underlying Security" means any of an Underlying Debenture and an Underlying Warrant:
- (aaa) "Underlying Debenture" means a \$1,000 principal amount 8% senior unsecured convertible debenture of the Corporation comprising each Convertible Debenture Unit, and, as applicable, includes any Penalty Debentures, subject to adjustment in accordance with Article 4;
- (bbb) "Underlying Warrants" means the Common Share purchase warrants of the Corporation, with one hundred and sixty-seven (167) Underlying Warrants comprising each Convertible Debenture Unit, and, as applicable, includes any Penalty Warrants, each such Underlying Warrant being exercisable to acquire one Common Share at a price of \$3.90 per Common Share until the Expiry Time, subject to adjustment in accordance with Article 4:
- (ccc) "U.S. Accredited Investor" means an "accredited investor" within the meaning of Rule 501(a) of Regulation D under the U.S. Securities Act;
- (ddd) "U.S. Person" and "United States" have the meanings ascribed thereto in Regulation S under the U.S. Securities Act;
- (eee) "U.S. Securities Act" means the United States Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder;
- (fff) "Warrant Indenture" means the warrant indenture governing the terms of the Underlying Warrants between the Corporation and Olympia Trust Company in its capacity as warrant agent, dated December 27, 2018; and
- (ggg) "written order of the Corporation", "written direction of the Corporation", "written request of the Corporation", "written consent of the Corporation" and "certificate of the Corporation" and "any other document required to be signed by the Corporation", means, respectively, a written order, direction, request, consent, certificate or other document signed in the name of the Corporation by any officer or director and may consist of one or more instruments so executed.

1.2 Headings

The division of this Indenture into Articles, Sections or other subdivisions, the provision of a Table of Contents and the insertion of headings are for convenience of reference only and shall not affect the construction or interpretation of this Indenture or the Special Warrants.

1.3 Gender

Words importing the singular number also include the plural and vice versa and words importing a particular gender or neuter include both genders and neuters.

1.4 Weekends and Holidays

If the date for the taking of any action under this Indenture expires on a day which is not a Business Day, such action may be taken on the next succeeding Business Day with the same force and effect as if taken within the period for the taking of such action.

1.5 Meaning of "Outstanding"

Every Special Warrant represented by a Special Warrant Certificate countersigned by the Special Warrant Agent or Uncertificated Special Warrant that has been Authenticated and delivered to the holder thereof is deemed to be outstanding until it is cancelled or delivered to the Special Warrant Agent for cancellation or until the Automatic Exercise Time. Where a new Special Warrant Certificate has been issued pursuant to Section 2.7 to replace one which has been mutilated, lost, stolen or destroyed, the Special Warrants represented by only one of such Special Warrant Certificates are counted for the purpose of determining the aggregate number of Special Warrants outstanding. A Special Warrant Certificate representing a number of Special Warrants which has been partially exercised will be deemed to be outstanding only to the extent of the unexercised portion of the Special Warrants.

1.6 Time

Time is of the essence hereof and of each Special Warrant Certificate.

1.7 Applicable Law

This Indenture and each Special Warrant Certificate are subject to and construed in accordance with the laws of the Province of British Columbia and the federal laws of Canada applicable therein.

1.8 Severability

Wherever possible, each provision hereof shall be interpreted in such manner as to be effective and valid under Applicable Legislation. In the event that any provision hereof shall be determined to be invalid, illegal or unenforceable in any respect under Applicable Legislation, the validity, legality and enforceability of the remainder of such provision and any other provision hereof shall not be affected or impaired thereby.

1.9 Currency

All references to currency herein and in the Special Warrant Certificates are to Canadian dollars unless otherwise indicated.

1.10 Conflicts

In the event of any conflict or inconsistency between the provisions of this Indenture and the Special Warrant Certificates, the provisions of this Indenture will govern.

The attached Schedule "A", Schedule "B" and Schedule "C" are incorporated into and form part of this Indenture.

ARTICLE 2 ISSUE AND PURCHASE OF SPECIAL WARRANTS

2.1 Creation, Form and Terms of Special Warrants

- (a) The Corporation hereby creates and authorizes for issuance 11,500 Special Warrants.
- (b) The Special Warrants shall be executed by the Corporation and Authenticated by, or on behalf of, the Special Warrant Agent upon the written order of the Corporation and delivered by the Special Warrant Agent to the Corporation or to the order of the Corporation in accordance with the written order of the Corporation.
- (c) Each Special Warrant shall entitle the holder thereof to acquire, upon exercise thereof, one Convertible Debenture Unit, without the payment of additional consideration and subject to adjustment in accordance with Article 4 hereof.
- (d) No fractional Special Warrants shall be issued or otherwise provided for hereunder.

2.2 Form of Special Warrants, Certificated Special Warrants

The Special Warrants may be issued in both certificated and uncertificated form. All Special Warrants issued in certificated form shall be evidenced by a Special Warrant Certificate (including all replacements issued in accordance with this Indenture), substantially in the form set out in Schedule "A" hereto, which shall be dated as of the Closing Date, shall bear such distinguishing letters and numbers as the Corporation may, with the approval of the Special Warrant Agent, prescribe, and shall be issuable in any denomination excluding fractions.

2.3 CDS Special Warrants

- (a) Registration of beneficial interests in and transfers of Special Warrants held by the Depository shall be made only through the book entry registration system and no Special Warrant Certificates shall be issued in respect of such Special Warrants except where physical certificates evidencing ownership in such securities are required or as set out herein or as may be requested by the Depository, as determined by the Corporation, from time to time. Except as provided herein, owners of beneficial interests in any CDS Special Warrants shall not be entitled to have Special Warrants registered in their names and shall not receive or be entitled to receive Special Warrants in definitive form or to have their names appear in the register.
- (b) Every Special Warrant that is Authenticated upon registration or transfer of a CDS Special Warrant, or in exchange for or in lieu of a CDS Special Warrant or any portion thereof, shall be Authenticated in the form of, and shall be, a CDS Special Warrant, unless such Special Warrant is registered in the name of a person other than the Depository for such CDS Special Warrant or a nominee thereof.

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- (c) Notwithstanding anything to the contrary in this Indenture, a CDS Special Warrant will be issued as an Uncertificated Special Warrant, unless otherwise requested in writing by the Depository or the Corporation.
- (d) The rights of beneficial owners of Special Warrants who hold securities entitlements in respect of the Special Warrants through the book entry registration system maintained by the Depository shall be limited to those established by Applicable Legislation and agreements between the Depository and the CDS Participants and between such CDS Participants and the beneficial owners of Special Warrants who hold securities

entitlements in respect of the Special Warrants through the book entry registration system, and such rights must be exercised through a CDS Participant in accordance with the rules and procedures of the Depository.

- (e) Notwithstanding anything herein to the contrary, neither the Corporation nor the Special Warrant Agent nor any agent thereof shall have any responsibility or liability for:
 - (i) the electronic records maintained by the Depository relating to any ownership interests or any other interests in the Special Warrants or the depository system maintained by the Depository, or payments made on account of any ownership interest or any other interest of any person in any Special Warrant represented by an electronic position in the book entry registration system (other than the Depository or its nominee);
 - maintaining, supervising or reviewing any records of the Depository or any CDS Participant relating to any such interest; or
 - (iii) any advice or representation made or given by the Depository or those contained herein that relate to the rules and regulations of the Depository or any action to be taken by the Depository on its own direction or at the direction of any CDS Participant.
- (f) The Corporation may terminate the application of this Section in its sole discretion in which case all Special Warrants shall be evidenced by Special Warrant Certificates registered in the name of a person other than the Depository.

2.4 Special Warrant Certificate

(a) Special Warrants shall be issued in certificated form and the form of certificate representing Special Warrants shall be substantially as set out in Schedule "A" hereto or such other form as is authorized from time to time by the Special Warrant Agent. Each Special Warrant Certificate shall be Authenticated manually on behalf of the Special Warrant Agent upon the written order of the Corporation. Each Special Warrant Certificate shall be signed by at least one duly authorized signatory of the Corporation, whose signature shall appear on the Special Warrant Certificate and may be printed, lithographed or otherwise mechanically reproduced thereon and, in such event, certificates so signed are as valid and binding upon the Corporation as if it had been signed manually. Any Special Warrant Certificate which has been signed as hereinbefore provided shall be valid, and the Special Warrantholder entitled to the benefits, notwithstanding that one or more of the persons whose signature is printed, lithographed or mechanically reproduced no longer holds office at the date of issuance of such certificate. The Special Warrant Certificates may be engraved, printed or lithographed, or

partly in one form and partly in another, as the Corporation, with the approval of the Special Warrant Agent, may determine.

- (b) The Special Warrant Agent shall Authenticate Uncertificated Special Warrants (whether upon original issuance, exchange, registration of transfer or otherwise) by completing its Internal Procedures and the Corporation shall, and hereby acknowledges that it shall, thereupon be deemed to have duly and validly issued such Uncertificated Special Warrants under this Indenture. Such Authentication shall be conclusive evidence that such Uncertificated Special Warrant has been duly issued hereunder and that the holder or holders are entitled to the benefits of this Indenture. The register shall be final and conclusive evidence as to all matters relating to Uncertificated Special Warrants with respect to which this Indenture requires the Special Warrant Agent to maintain records or accounts. In case of differences between the register at any time and any other time the register at the later time shall be controlling, absent manifest error and such Uncertificated Special Warrants are binding on the Corporation.
- (c) No Special Warrant shall be considered issued and shall be valid or obligatory or shall entitle the holder thereof to the benefits of this Indenture until it has been Authenticated by the Special Warrant Agent.
- (d) No Special Warrant Certificate shall be considered issued and Authenticated or, if

Authenticated, shall be obligatory or shall entitle the holder thereof to the benefits of this Indenture, until it has been Authenticated by manual signature by or on behalf of the Special Warrant Agent. Such Authentication on any such Special Warrant Certificate shall be conclusive evidence that such Special Warrant Certificate is duly Authenticated and is valid and a binding obligation of the Corporation and that the holder is entitled to the benefits of this Indenture.

- (e) No Uncertificated Special Warrant shall be considered issued and shall be obligatory or shall entitle the holder thereof to the benefits of this Indenture, until it has been Authenticated by entry on the register of the particulars of the Uncertificated Special Warrant. Such entry on the register of the particulars of an Uncertificated Special Warrant shall be conclusive evidence that such Uncertificated Special Warrant is a valid and binding obligation of the Corporation and that the holder is entitled to the benefits of this Indenture.
- (f) The Authentication by the Special Warrant Agent of any Special Warrants whether by way of entry on the register or otherwise shall not be construed as a representation or warranty by the Special Warrant Agent as to the validity of the Indenture or such Special Warrants (except the due Authentication thereof) or as to the performance by the Corporation of its obligations under this Indenture and the Special Warrant Agent shall in no respect be liable or answerable for the use made of the Special Warrants or any of them or the proceeds thereof. Authentication by the Special Warrant Agent shall be conclusive evidence as against the Corporation that the Special Warrants so Authenticated have been duly issued hereunder and that the holder thereof is entitled to the benefits of this Indenture.
- (g) [Intentionally Deleted]

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2.5 Transferability and Ownership of Special Warrants

- The Corporation hereby appoints the Special Warrant Agent as registrar of the Special (a) Warrants and shall cause the Special Warrant Agent to keep at its Calgary office set forth in Section 9.1(b) a register in which the Special Warrant Agent shall enter the names and addresses of the Special Warrantholders, and the number of Special Warrants, and other particulars, prescribed by law, of the Special Warrants held by them, together with a record of transfers in which particulars of all transfers of Special Warrants will be recorded. The Special Warrant Agent shall cause the register to be open at all reasonable times for inspection by the Corporation, the Agents and any Special Warrantholder and upon payment to the Special Warrant Agent of its reasonable fees. Any Special Warrantholder exercising such right of inspection shall first provide an affidavit in form satisfactory to the Corporation and the Special Warrant Agent stating the name and address of the Special Warrantholder and agreeing not to use the information therein except in connection with (i) an effort to call a meeting of Special Warrantholders or to influence the voting of Special Warrantholders at any meeting of Special Warrantholders; (ii) an offer to acquire securities of the Corporation; or (iii) any other matter relating to the affairs of the Corporation.
- (b) Once an Uncertificated Special Warrant has been Authenticated, the information set forth in the register with respect thereto at the time of Authentication may be altered, modified, amended, supplemented or otherwise changed only to reflect exercise or proper instructions to the Special Warrant Agent from the holder as provided herein, except that the Special Warrant Agent may act unilaterally to make purely administrative changes internal to the Special Warrant Agent and changes to correct errors. Each person who becomes a holder of an Uncertificated Special Warrant, by his, her or its acquisition thereof shall be deemed to have irrevocably (i) consented to the foregoing authority of the Special Warrant Agent to make such minor error corrections and (ii) agreed to pay to the

Corporation and the Special Warrant Agent, promptly upon written demand, the full amount of all loss and expense (including without limitation reasonable legal fees of the Corporation and the Special Warrant Agent plus interest, at an appropriate then prevailing rate of interest), sustained by the Corporation or the Special Warrant Agent as a proximate result of such error if, but only if, and only to the extent that such present or former holder realized any benefit as a result of such error and could reasonably have prevented, forestalled or minimized such loss and expense by prompt reporting of the error or avoidance of accepting benefits thereof whether or not such error is or should have been timely detected and corrected by the Special Warrant Agent; provided, that no person who is a bona fide purchaser shall have any such obligation to the Corporation or to the Special Warrant Agent.

(c) The Special Warrant Certificates may only be transferred by the Special Warrantholder (or its legal representatives or its attorney duly appointed), in accordance with Applicable Legislation, all applicable securities laws, and upon compliance with the conditions herein, on the register kept at the office of the Special Warrant Agent pursuant to Section 2.5(a) by delivering to the Special Warrant Agent's Calgary office the Special Warrant Certificate, a duly executed Form of Transfer attached as Appendix "1" to the Special Warrant Certificate and complying with such other reasonable requirements as the Corporation and the Special Warrant Agent may prescribe and such transfer shall be duly noted on the register by the Special Warrant Agent. In the case of Uncertificated Special Warrants, the legal or beneficial interest in the Special Warrants may only be transferred,

in accordance with the procedures of the Depository under its book entry registration system.

- (d) Notwithstanding anything contained in this Indenture, in the Special Warrant Certificate or in any subscription agreements under which Special Warrants were issued and sold, the Special Warrant Agent, relying solely on the Form of Transfer attached as Appendix "1" to the Special Warrant Certificate or such other reasonable requirements as the Corporation and Special Warrant Agent may prescribe pursuant to Section 2.5(c) or this Section shall not register any transfer of a Special Warrant unless the transfer is made in compliance with this Section.
- (e) The Special Warrant Agent acknowledges and understands that the Special Warrants have not been registered under the U.S. Securities Act or under the securities or "blue sky" laws of any state of the United States. A Special Warrantholder may only offer, sell, or otherwise transfer such securities (A) to the Corporation; (B) in accordance with the exemption from registration under the U.S. Securities Act provided by Rule 144 thereunder, if available, and in compliance with applicable state securities laws; (C) pursuant to an effective registration statement; or (D) in a transaction that does not require registration under the U.S. Securities Act or any applicable state securities laws, and the seller has prior to such transfer furnished to the Corporation an opinion of counsel of recognized standing in form and substance reasonably satisfactory to the Corporation to such effect. If a Special Warrant Certificate is tendered for transfer in violation of the foregoing, the Special Warrant Agent shall not register such transfer.
- (f) The Corporation shall direct the Special Warrant Agent as to matters related to the applicable hold periods and applicable securities legislation. The Special Warrant Agent shall have no obligation to ensure or verify compliance with any Applicable Legislation or regulatory requirements on the issue, exercise or transfer of any Special Warrants or any Underlying Securities issuable upon the exercise of any Special Warrants. The Special Warrant Agent shall be entitled to process all proffered transfers and exercises of Special Warrants upon the presumption that such transfers or exercises are permissible pursuant to all Applicable Legislation and regulatory requirements and the terms of this Indenture. The Special Warrant Agent may assume for the purposes of this Indenture that the address on the register of Special Warrantholders of any Special Warrantholder is the Special Warrantholder's actual address and is also determinative of the Special

Warrantholder's residency and that the address of any transferee to whom any Special Warrants or any Underlying Securities are to be registered, as shown on the transfer document, is the transferee's actual address and is also determinative of the transferee's residency.

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(g) Upon any transfer of Special Warrants in accordance with the provisions of this Indenture, the Corporation shall covenant and agree with the Special Warrant Agent, on behalf of the transferee holder and with the transferee holder, that the transferee holder is a permitted assignee of the transferring holder and is entitled to the benefits of the covenant and agreement of the Corporation set forth in Section 3.18 herein and to be set forth under the heading "Contractual Right of Rescission" in the Prospectus (if any such Prospectus is filed with the Securities Regulators) subject, in each case, to the restrictions and limitations described thereunder. Should a holder of Special Warrants exercise any legal, statutory, contractual or other right of withdrawal or rescission that may be available to it, the Special Warrant Agent shall not be responsible for ensuring the Special Warrants or the exercise of Special Warrants is cancelled and a refund of the

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holder's funds is paid back to the holder. In such cases, the holder shall seek a refund directly from the Corporation and subsequently, the Corporation shall instruct the Special Warrant Agent in writing, to cancel the Special Warrants or exercise transaction and to cause the cancellation of any Underlying Securities on the appropriate registers, which may have already been issued upon the Special Warrant exercise.

- (h) A person who furnishes evidence that he or she is, to the reasonable satisfaction of the Special Warrant Agent:
 - the executor, administrator, heir or legal representative of the heirs of the estate of a deceased Special Warrantholder;
 - (ii) a guardian, committee, trustee, curator or tutor representing a Special Warrantholder who is an infant, an incompetent person or a missing person; or
 - (iii) a liquidator or a trustee in bankruptcy for a Special Warrantholder,

may, as hereinafter stated, by surrendering such evidence together with the Special Warrant Certificate in question to the Special Warrant Agent (by delivery or mail as set forth in Section 9.1 hereof), and subject to such reasonable requirements as the Special Warrant Agent may prescribe and all applicable securities legislation and requirements of regulatory authorities, become noted upon the register of Special Warrantholders. Forthwith after the new holder becomes noted on the register, the Special Warrant Agent shall issue a new Special Warrant Certificate to and send such certificate to the new holder.

- (i) The Corporation and the Special Warrant Agent shall deem and treat the registered holder of any Special Warrant as the absolute legal and beneficial owner thereof for all purposes, free from all equities or rights of set off or counterclaim between the Corporation and any previous holder of such Special Warrant, and, save in respect of equities of which the Corporation is required to take notice by statute or by order of a court of competent jurisdiction, neither the Corporation nor the Special Warrant Agent is affected by any notice to the contrary.
- (j) Subject to the provisions of this Indenture and Applicable Legislation, each Special Warrantholder is entitled to the rights and privileges attaching to the Special Warrants, and the issue of the Underlying Securities by the Corporation on exercise of the Special Warrants in accordance with the terms and conditions herein contained discharges all responsibilities of the Corporation and the Special Warrant Agent with respect to such Special Warrants and neither the Corporation nor the Special Warrant Agent is bound to inquire into the title of any such registered holder.

- (K) A reasonable charge will be levied on a presenter of a Special Warrant Certificate pursuant to this Indenture for the transfer of any Special Warrant. Either the Special Warrantholder or the Corporation will assume this charge.
- (1) Notwithstanding any other provision of this Section 2.5, in connection with any transfer of Special Warrants, the transferor and transferee shall comply with all reasonable requirements of the Special Warrant Agent as the Special Warrant Agent may deem necessary to secure the obligations of the transferee of such Special Warrants with respect to such transfer.

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2.6 Special Warrantholders Not Shareholders

A Special Warrantholder is not deemed or regarded as a shareholder of the Corporation nor is such Special Warrantholder entitled to any right or interest except as is expressly provided in this Indenture and on the Special Warrant Certificates.

2.7 Loss, Mutilation, Destruction or Theft of Special Warrants

In case any of the Special Warrant Certificates issued and countersigned hereunder is mutilated or lost, destroyed or stolen, the Corporation, in its discretion, may issue and thereupon the Special Warrant Agent will countersign and deliver a new Special Warrant Certificate of like date and tenor in exchange for and in place of the one mutilated, lost, destroyed or stolen and upon surrender and cancellation of such mutilated Special Warrant Certificate or in lieu of and in substitution for such lost, destroyed or stolen Special Warrant Certificate, the substituted Special Warrant Certificate shall entitle the holder thereof to the benefits hereof and rank equally in accordance with its terms with all other Special Warrants issued hereunder.

The Special Warrantholder applying for the issue of a new Special Warrant Certificate pursuant to this Section shall bear the cost of the issue thereof and in case of loss, destruction or theft shall, as a condition precedent to the issue thereof, furnish to the Corporation and the Special Warrant Agent such evidence of ownership and of the loss, destruction or theft of the Special Warrant Certificate so lost, destroyed or stolen as is satisfactory to the Corporation and the Special Warrant Agent in their discretion. The Corporation and the Special Warrant Agent may also, as a condition precedent to issuing a new Special Warrant Certificate, require such applicant to furnish an indemnity and surety bond in amount and form satisfactory to the Corporation and the Special Warrant Agent in their discretion, and the applicant shall pay the reasonable charges of the Corporation and the Special Warrant Agent in connection therewith.

2.8 Exchange of Special Warrants

A Special Warrantholder may at any time prior to the Automatic Exercise Time, by written instruction delivered to the Special Warrant Agent at the office of the Special Warrant Agent set forth in Section 9.1, exchange his, her or its Special Warrant Certificates for Special Warrant Certificates evidencing Special Warrants in other denominations representing the same aggregate number of Special Warrants as under the Special Warrant Certificates so surrendered, in which case the Special Warrant Agent may make a charge sufficient to reimburse it for any government fees or charges required to be paid and such reasonable fees as the Special Warrant Agent may determine for every Special Warrant Certificate issued upon exchange. The Special Warrantholder surrendering such Special Warrant Certificate shall bear such fee and charge. Payment of the charges is a condition precedent to the exchange of the Special Warrant Certificate. The Corporation shall sign and the Special Warrant Agent shall countersign all Special Warrant Certificates necessary to carry out exchanges as aforesaid.

2.9 Ranking

All Special Warrants will have the same attributes and rank pari passu regardless of the date of actual issue.

2.10 Purchase of Special Warrants for Cancellation

Subject to Applicable Legislation, the Corporation may, at any time or from time to time, purchase all or any of the Special Warrants in the market, by private contract or otherwise, on such terms

as the Corporation may determine. Any such purchase shall be made at the lowest price or prices at which, in the opinion of the directors, such Special Warrants are then obtainable plus reasonable costs of purchase. The Special Warrants (and if applicable, the Special Warrant Certificates representing the Special Warrants) purchased hereunder by the Corporation shall, immediately following purchase, be delivered to and cancelled by the Special Warrant Agent and no Special Warrants shall be issued in substitution therefor. In the case of Uncertificated Special Warrants, the Special Warrants purchased pursuant to this Section 2.10 shall be reflected accordingly on the register of the Special Warrants and in accordance with procedures prescribed by the Depository under the book entry registration system. No Special Warrants shall be issued in replacement thereof.

2.11 Cancellation of Surrendered Special Warrants

All Special Warrants Certificates surrendered pursuant to Section 2.5, 2.7, 2.8 and 2.10 and Article 5 shall be cancelled by the Special Warrant Agent and upon such circumstances all such Uncertificated Special Warrants shall be deemed cancelled and so noted on the register by the Special Warrant Agent.

ARTICLE 3 REPRESENTATIONS, WARRANTIES AND COVENANTS OF THE CORPORATION

Until the termination of this Indenture, the Corporation represents, warrants, covenants and agrees with the Special Warrant Agent for the benefit of the Special Warrant Agent and Special Warrantholders as follows:

3.1 To Issue Special Warrants and Reserve Common Shares, Underlying Warrants and Underlying Debentures

That it is duly authorized to create, issue and sell the Special Warrants and that the Special Warrant Certificates, when issued and countersigned by the Special Warrant Agent, and each Uncertificated Special Warrant that has been Authenticated by the Special Warrant Agent will be valid and enforceable against the Corporation in accordance with their terms and the terms of this Indenture and that the Corporation has reserved, allotted and set aside for issuance up to 2,012,500 Underlying Warrants, 12,075 Underlying Debentures and up to 6,037,500 Common Shares, being the aggregate number of Common Shares underlying the Underlying Warrants and the Underlying Debentures issuable upon the exercise of Special Warrants in accordance with the terms of this Indenture and such Common Shares, when issued upon the exercise of Special Warrants pursuant to and in accordance with the terms of this Indenture or pursuant to the terms of the Underlying Warrants or the Underlying Debentures (as the case may be), are authorized to be issued as fully paid and non-assessable common shares of the Corporation.

3.2 To Execute Further Assurances

That it shall do, execute, acknowledged and deliver or cause to be done, executed, acknowledged and delivered, all other acts, deeds and assurances in law as may reasonably be required for the better accomplishing and effecting of the intentions and provisions of this Indenture.

3.3 To Carry On Business

That subject to the express provisions hereof, it shall do or cause to be done all things necessary to preserve and keep in full force and effect its corporate existence, provided, however, that (subject to Article 4 hereof) nothing herein contained shall prevent any winding-up or liquidation of the Corporation

or any Subsidiary of the Corporation or the abandonment of any rights and franchises of the Corporation or any Subsidiary of the Corporation or any corporate reorganization, amalgamation, consolidation, merger, sale, or take-over bid or other business combination from being completed by the Corporation or any Subsidiary of the Corporation in accordance with applicable corporate and securities laws (and none of which are presently contemplated by the Corporation or any Subsidiary of the Corporation at the date hereof) if, in the opinion of the directors or officers of the Corporation or any Subsidiary of the Corporation, as the case may be, it is advisable and in the best interest of the Corporation or of such Subsidiary of the Corporation to do so.

3.4 No Breach of Organizational Documents

That the issue of the Special Warrants and the issue of the Underlying Securities do not or will not conflict with any of the terms, conditions or provisions of the Articles of Incorporation or Bylaws of the Corporation or the organizational documents of a Subsidiary of the Corporation or the resolutions of the board of directors, committees of the board of directors or shareholders of the Corporation or a Subsidiary of the Corporation or any trust indenture, loan agreement or any other agreement or instrument to which the Corporation or any Subsidiary of the Corporation is contractually bound.

3.5 Reporting Issuer Status

The Corporation will use its commercially reasonable efforts to maintain its status as a "reporting issuer" (or the equivalent thereof) not in default of the requirements of applicable securities laws in the provinces of Canada in which it is a "reporting issuer" and in the United States, for a period of two years, provided that this covenant shall not prevent the Corporation from completing any transaction which would result in the Corporation ceasing to be a "reporting issuer" so long as the holders of Common Shares receive securities of an entity which is listed on a stock exchange in Canada or cash, or the holders of Common Shares have approved the transaction in accordance with the requirements of applicable corporate and securities laws and the rules and policies of the CSE. The Corporation will make all requisite filings under applicable securities laws and stock exchange rules to report the issuance of the Underlying Securities pursuant to the exercise of the Special Warrants.

3.6 Filing Prospectus and Related Matters1

Following the initial Closing Date, the Corporation shall, in accordance with the terms of the Agency Agreement, use its commercially reasonable efforts to:

- (a) prepare and file the Preliminary Prospectus with the Ontario Securities Commission (in its capacity as the principal regulator under the Passport System) and with the applicable Securities Regulator in each of the other Designated Jurisdictions;
- obtain a receipt or deemed receipt, as applicable, for the Preliminary Prospectus in each of the Designated Jurisdictions;
- satisfy all comments received or deficiencies raised by the applicable Securities Regulators in respect of the Preliminary Prospectus after receipt of such comments or after such deficiencies are raised;
- (d) prepare and file the Prospectus and obtain the Receipt therefor in each of the Designated Jurisdictions after resolution of such comments and deficiencies by the Prospectus Deadline; and

 $^{^{\}rm 1}$ NTD: To be aligned with language from Agency Agreement.

(e) list the Common Shares issuable pursuant to the Underlying Securities on the CSE.

3.7 Registration Statement and Related Matters²

Following the initial Closing Date, the Corporation shall, in accordance with the terms of the Agency Agreement, use its commercially reasonable efforts to:

- prepare and file the Registration Statement with the SEC; (a)
- (b) satisfy all comments received by the SEC in respect of the draft Registration Statement after receipt of such comments are raised; and
- prepare and file the final Registration Statement with the SEC by the Prospectus (c) Deadline.

Qualification Deadline3 3.8

In the event the Qualification Event has not been completed by the Prospectus Deadline, the Corporation shall continue to use its commercially efforts to complete the Qualification Event as soon as possible following the Prospectus Deadline and prior to the Qualification Deadline.

3.9 Notices to Special Warrant Agent and the Agents

That upon the completion of a Qualification Event, the Corporation shall forthwith, and in any event not later than the Business Day thereafter:

- give written notice to the Special Warrant Agent and the Agents of the completion of a (a) Qualification Event and the date which constitutes the Automatic Exercise Date (the "Exercise Notice") in the form of Schedule "C" hereto; and
- provide written confirmation to the Special Warrant Agent and the Agents of any adjustment that has been made pursuant to Article 4.

3.10 Securities Qualification Requirements

That, if any instrument is required to be filed with or any permission, order or ruling is required to be obtained from the Securities Regulators or any other step is required under any applicable law of the Designated Jurisdictions or any other applicable jurisdiction before any securities or property which a Special Warrantholder is entitled to receive pursuant to the exercise of a Special Warrant may properly and legally be delivered upon the exercise of a Special Warrant, the Corporation covenants that it shall use its commercially reasonable efforts to make such filing, obtain such permission, order or ruling and take all such action, at its expense, as is required or appropriate in the circumstances.

Maintain Listing

The Corporation shall use commercially reasonable efforts to maintain the listing of the Common Shares (including the Common Shares issuable upon exercise of the Underlying Warrants and the Underlying Debentures), as applicable, for trading on the CSE and comply with the rules and policies of the CSE for a period of two years, provided that this covenant shall not prevent the Corporation from

 $^{^2}$ NTD: To be aligned with language from Agency Agreement. 3 NTD: To be aligned with language from Agency Agreement.

canada or cash, or the holders of common shares have approved the transaction in accordance with the requirements of applicable corporate and securities laws and the rules and policies of the CSE.

3.12 Satisfy Covenants

That the Corporation will comply with all covenants and satisfy all terms and conditions on its part to be performed and satisfied under this Indenture and advise the Special Warrant Agent, the Agents and the Special Warrantholders promptly in writing of any default under the terms of this Indenture.

3.13 Performance of Covenants by Special Warrant Agent

That if the Corporation shall fail to perform any of its covenants contained in this Indenture and the Corporation has not rectified such failure within 10 Business Days after receiving notice of such failure by the Special Warrant Agent, the Special Warrant Agent may notify the Special Warrantholders of such failure on the part of the Corporation or may itself perform any of the covenants capable of being performed by it, but shall be under no obligation to perform said covenants or to notify the Special Warrantholders of such performance by it. No such performance, expenditure or advance by the Special Warrant Agent shall relieve the Corporation of any default hereunder or of its continuing obligations under the covenants herein contained.

3.14 Special Warrant Agent's Remuneration and Expenses

That the Corporation will pay the Special Warrant Agent from time to time such reasonable remuneration for its services hereunder as may be agreed upon between the Corporation and the Special Warrant Agent and will pay or reimburse the Special Warrant Agent upon its request for all reasonable expenses and disbursements and advances properly incurred or made by the Special Warrant Agent in the administration or execution of its duties hereunder (including the reasonable compensation and disbursements of its Counsel and all other advisers and assistants not regularly in its employ), both before any default hereunder and thereafter until all duties of the Special Warrant Agent hereunder shall be finally and fully performed, except any such expense, disbursement, or advance as may arise from the gross negligence, willful misconduct or fraud of the Special Warrant Agent. Any amount owing hereunder and remaining unpaid after 30 Business Days from the invoice date will bear interest at the then current rate charged by the Special Warrant Agent against unpaid invoices and shall be payable upon demand. This Section shall survive the resignation or removal of the Special Warrant Agent and/or the termination of this Indenture.

3.15 Notice to Special Warrantholders of Certain Events

That the Corporation covenants with the Special Warrant Agent for the benefit of the Special Warrant Agent and the Special Warrantholders that, so long as any of the Special Warrants are outstanding, it will not:

- pay any dividend payable in shares of any class to the holders of its Common Shares or make any other distribution to the holders of its Common Shares;
- offer to the holders of its Common Shares rights to subscribe for or to purchase any Common Shares or shares of any class or any other securities, rights, warrants or options;

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- (c) make any repayment of capital on, or distribution of evidences of indebtedness on, any of its assets to the holders of Common Shares;
- (d) amalgamate, consolidate or merge with any other person or sell or lease the whole or substantially the whole of its assets or undertaking;
- (e) effect any subdivision, consolidation or reclassification of its Common Shares; or
- (f) liquidate, dissolve or wind-up,

unless, in each such case, the Corporation will have given notice, in the manner specified in Section 9.1 and Section 9.2, to the Special Warrant Agent, the Agents and each Special Warrantholder, of the action proposed to be taken and the date on which (a) the books of the Corporation will close or a record will be taken for such dividend, repayment, distribution, subscription rights or other securities, rights, warrants or options, or (b) such subdivision, consolidation, reclassification, amalgamation, merger, sale or lease, dissolution, liquidation or winding-up will take place, as the case may be, provided that the Corporation will only be required to specify in the notice those particulars of the action as will have been fixed and determined at the date on which the notice is given. The notice will also specify the date as of which the holders of Common Shares of record will participate in the dividend, repayment, distribution, subscription of rights or other securities, rights, warrants or options, or will be entitled to exchange their Common Shares for securities or other property deliverable upon such subdivision, consolidation, reclassification, amalgamation, merger, sale or lease, other disposition, dissolution, liquidation or winding-up, as the case may be. The notice will be given, with respect to the actions described in Sections (a), (b), (c), (d), (e) and (f) above not less than 14 days prior to the earliest of the record date, the date on which the Corporation's transfer books are to be closed, or the effective date with respect thereto.

3.16 Closure of Share Transfer Books

That the Corporation further covenants and agrees that it will not during the period of any notice given under Section 9.1 close its share transfer books or take any other corporate action which might deprive the Special Warrantholders of the opportunity of the exercise of their Special Warrants; provided that nothing contained in this Section 3.16 will be deemed to affect the right of the Corporation to do or take part in any of the things referred to in Section 3.15.

3.17 Payment of Commissions

That the Corporation will not pay or give any commission or other remuneration within the meaning of Section 3(a)(9) of the U.S. Securities Act to any person, directly or indirectly, for soliciting the exercise of the Special Warrants.

3.18 Contractual Right of Rescission

The Corporation covenants and agrees with the Special Warrant Agent to provide and hereby provides a right of rescission to each Special Warrantholder as hereinafter set forth, which right shall be exercisable by a Special Warrantholder directly.

The Corporation hereby agrees that in the event that a holder of a Special Warrant who acquires Underlying Securities upon exercise of the Special Warrants is or becomes entitled under applicable securities laws in the Designated Jurisdictions to the remedy of rescission by reason of a misrepresentation in the Prospectus filed by the Corporation in connection herewith or any amendment thereto, qualifying the distribution of the Underlying Securities to be issued on exercise of the Special

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Warrants in the Designated Jurisdictions, such holder shall be entitled, subject to available defences and any limitation period under applicable securities laws in the Designated Jurisdictions, to rescission not only of the holder's exercise of its Special Warrants but also of the private placement transaction pursuant to which the Special Warrants were initially acquired, and shall be entitled in connection with such rescission to a full refund from the Corporation of all consideration paid to the Corporation on the acquisition of the Special Warrants. In the event that such holder is a permitted assignee of the interest of the original purchaser of the corresponding Special Warrants, such permitted assignee shall be permitted to exercise the rights of rescission and refund granted hereunder as if such permitted assignee was such original purchaser. The foregoing right, which is extended by the Corporation in respect of the Special Warrants issued by the Corporation, is in addition to any other right or remedy available to a holder of Special Warrants under applicable securities laws in the Designated Jurisdictions, or otherwise at law, and is subject to the defences and limitations described under such applicable laws.

Should a holder of Special Warrants exercise any legal, statutory, contractual or other right of withdrawal or rescission that may be available to it, the Special Warrant Agent shall not be responsible for ensuring the exercise is cancelled and a refund is paid back to the holder. In such cases, the holder

shall seek a retund directly from the Corporation and subsequently, the Corporation, upon surrender to the Corporation or the transfer agent for the Corporation of any Underlying Securities that may have been issued, or such other procedure as agreed to by the parties hereto, shall instruct the Special Warrant Agent in writing, to cancel the exercise transaction and to cause the cancellation of any such Underlying Securities on the appropriate registers, which may have already been issued upon the Special Warrant exercise. The Special Warrant Agent shall not be under any duty or obligation to take any steps to ensure or enforce that the funds are returned pursuant to this Section, nor shall the Special Warrant Agent be in any other way responsible in the event that any payment is not delivered or received pursuant to this Section. Notwithstanding the foregoing, in the event that the Corporation provides the refund to the Special Warrant Agent for distribution to the holder, the Special Warrant Agent shall return such funds to the holder as soon as reasonably practicable, and in so doing, the Special Warrant Agent shall incur no liability with respect to the delivery or non-delivery of any such funds.

ARTICLE 4 ADJUSTMENT OF NUMBER OF UNDERLYING SECURITIES

4.1 Adjustment of Number of Underlying Securities

In the event that the Qualification Date has not occurred prior to the Prospectus Deadline, each Special Warrant shall entitle the holder, upon automatic exercise thereof, to receiver 1.05 Convertible Debenture Units (comprised of 1.05 Underlying Debentures and 175 Underlying Warrants) (the "Penalty Provision").

4.2 Underlying Warrants, Underlying Debentures and Common Shares Issuable Thereunder Treated Separately

The parties hereto agree the rights of Special Warrantholders to acquire the Common Shares underlying the Underlying Warrants (including the exercise price thereof) and the Underlying Debentures (including the conversion price thereof) in effect at any date attaching to the Special Warrants shall be subject to adjustment from time to time in accordance with the provisions of the Warrant Indenture governing the Underlying Warrants and the Debenture Indenture governing the Underlying Debentures, as applicable.

ARTICLE 5 EXERCISE AND CANCELLATION OF SPECIAL WARRANTS

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5.1 Method of Exercise of Special Warrants

- (a) The holder of any Special Warrant Certificates may exercise the right conferred on such holder to acquire Convertible Debenture Units by surrendering to the Special Warrant Agent, after the Closing Date and prior to the Automatic Exercise Time, the Special Warrant Certificate with a duly completed and executed Special Warrant Exercise Form attached as Appendix "2" to the Special Warrant Certificate. A Special Warrant Certificate with the duly completed and executed exercise form referred to in this Section 5.1(a) will be deemed to be surrendered only upon personal delivery thereof or, if sent by mail or other means of transmission, upon actual receipt thereof by the Special Warrant Agent.
- (b) Any exercise form referred to in Section 5.1(a) will be signed by the Special Warrantholder and will specify:
 - the number of Convertible Debenture Units which the holder wishes to acquire (being not more than the number of Convertible Debenture Units which the holder is entitled to acquire pursuant to the Special Warrant Certificate(s) surrendered);
 - the person or persons in whose name or names the Underlying Warrants and the Underlying Debentures to be acquired upon exercise of the Special Warrants are to be issued;

- iii. the address or addresses of such person or persons; and
- the number of Underlying Warrants and Underlying Debentures to be issued to each such person if more than one person is so specified.
- (c) If any of the Convertible Debenture Units subscribed for are to be issued to a person or persons other than the Special Warrantholder, the Special Warrantholder will pay to the Corporation or the Special Warrant Agent on behalf of the Corporation, all applicable transfer or stamp taxes or government or other charges and the Corporation will not be required to issue or deliver certificates evidencing Convertible Debenture Units unless or until such Special Warrantholder has paid to the Corporation, or the Special Warrant Agent on behalf of the Corporation, the amount of such tax or charge or will have established to the satisfaction of the Corporation that such tax or charge has been paid or that no tax is due.
- (d) A beneficial owner of Special Warrants issued in uncertificated form evidenced by a CDS Special Warrant who desires to exercise his, her or its Special Warrants must do so by causing a CDS Participant to deliver to the Depository on behalf of the entitlement holder, notice of the owner's intention to exercise Special Warrants in a manner acceptable to the Depository. Forthwith upon receipt by the Depository of such notice, the Depository shall deliver to the Special Warrant Agent confirmation of its intention to exercise Special Warrants (a "Confirmation") in a manner acceptable to the Special Warrant Agent.
- (e) By causing a CDS Participant to deliver notice to the Depository, a Special Warrantholder shall be deemed to have irrevocably surrendered his, her or its Special Warrants so exercised and appointed such Participant to act as his, her or its exclusive

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settlement agent with respect to the exercise and the receipt of Convertible Debenture Units in connection with the obligations arising from such exercise.

- (f) Any exercise notice which the Depository determines to be incomplete, not in proper form or not duly executed shall for all purposes be void and of no effect and the exercise to which it relates shall be considered for all purposes not to have been exercised thereby. A failure by a CDS Participant to exercise or to give effect to the settlement thereof in accordance with the Special Warrantholder's instructions will not give rise to any obligations or liability on the part of the Corporation or Special Warrant Agent to the CDS Participant or the beneficial owner.
- (g) In connection with the exchange of Special Warrant Certificates and the exercise of Special Warrants and compliance with such other terms and conditions hereof as may be required, the Corporation has appointed the principal offices of the Special Warrant Agent in Calgary, Alberta as the agency at which Special Warrant Certificates may be surrendered for exchange or transfer or at which Special Warrants may be exercised and the Special Warrant Agent has accepted such appointment.
- (h) If an exercise notice is not received by the Special Agent Warrant on a date that is earlier than the Automatic Exercise Time, then on the Automatic Exercise Time the Special Warrants will be automatically converted into Convertible Debenture Units pursuant to Section 5.3 herein.

5.2 Notice of Automatic Exercise to Special Warrantholders

Upon receipt of the Exercise Notice from the Corporation in accordance with Section 3.9, the Special Warrant Agent shall give written notice, in the form to be provided by the Corporation to the Special Warrant Agent, to each holder of a Special Warrant concurrently with delivery of the certificates or other evidence of ownership representing the Underlying Securities in accordance with Section 5.3.

5.3 Automatic Exercise of Special Warrants

All Special Warrants will be deemed to have been exercised immediately prior to the Automatic Exercise Time and surrendered by the Special Warrantholders without any further action on the part of the Special Warrantholders. Upon the occurrence of that event, the Special Warrant Agent shall: (i) in respect of the CDS Special Warrants, as soon as possible deliver in uncertificated form to the Depository through the book entry registration system, the Underlying Securities issued upon automatic exercise of the Special Warrants and the Corporation will direct the Depository to receive the Underlying Securities through the book entry registration system; and (ii) in respect of the Special Warrant Certificates, mail within three Business Days, one or more certificates representing the Underlying Securities issued upon automatic exercise of the Special Warrants, registered in the name of the Special Warrantholders, to the addresses of the Special Warrantholders as specified in the register for the Special Warrants or to such address as the Corporation may specify in writing to the Special Warrant Agent prior to the Automatic Exercise Time.

5.4 Effect of Exercise of Special Warrants

(a) Subject to subsection (b), upon exercise of a Special Warrant, the Corporation shall cause to be issued to: (i) in respect of Special Warrants that are not CDS Special Warrants, the person or persons in whose name or names the Underlying Securities so subscribed for are to be issued as specified in the Special Warrant register; or (ii) in respect of CDS

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Special Warrants, the Depository, the number of Underlying Securities to be issued to such person or persons and such person or persons shall become a holder or holders of the Underlying Securities with effect from the date on which the Special Warrant is exercised and shall be entitled to delivery of certificates evidencing the Underlying Securities. The Corporation shall cause the certificates, or in the case of Underlying Securities issued under the book entry registration system, any other appropriate evidence of the issuance of Underlying Securities to be mailed by insured mail or delivered as specified to such person or persons (or, if applicable, the trustee under the registered retirement savings plan or other similar plans which holds the Underlying Securities) at the address or addresses specified in the Special Warrants register, within three Business Days of the date on which the Special Warrant is deemed to be exercised.

- (b) Notwithstanding any provision herein contained to the contrary, the Corporation shall not be required to deliver certificates for Underlying Securities in any period while the transfer registers of the Corporation for the Underlying Securities are closed and, in the event of the exercise of any Special Warrant during any such period, the Underlying Securities subscribed for shall be issued and such person shall be deemed to have become the holder of record of such Underlying Securities on the date on which such transfer registers are next reopened.
- (c) Upon any automatic exercise of the Special Warrants and issuance of Underlying Securities, the registered holders of the Underlying Securities so issued are deemed to have received the notice provided in Schedule "B" hereto.

5.5 Special Warrants Void After Exercise

After the exercise of a Special Warrant as provided in this Article 5, the holder of a Special Warrant no longer has any rights either under this Indenture or the Special Warrant Certificate, other than the right to receive certificates or other evidence of ownership as provided herein representing an Underlying Security and the Special Warrant is void and of no value or effect.

5.6 Fractions of Underlying Securities

Where a Special Warrantholder is entitled to receive, as a result of the adjustments provided for in Section 4.1 or otherwise, on the exercise of its Special Warrants a fraction of an Underlying Security, such right may only be exercised in respect of such fraction in combination with another Special Warrant

or other Special Warrants which in the aggregate entitle the Special Warrantholder to receive a whole number of Underlying Securities. If a Special Warrantholder is not able to, or elects not to, combine Special Warrants so as to be entitled to acquire a whole number of Underlying Securities, the Special Warrantholder may not acquire a fractional Underlying Security on the exercise of such Special Warrants, and, as a result, has the right to acquire only that number of Underlying Securities equal to the next lowest whole number of Underlying Securities and no cash will be paid in lieu of any fractional Underlying Security.

5.7 Accounting and Recording

The Special Warrant Agent shall record the particulars of the exercise of the Special Warrants, which include the name or names and addresses of the persons who become holders of Underlying Securities on exercise of the Special Warrants pursuant to this Article 5 and the number of Underlying Securities issued. If requested by the Corporation, upon the exercise of the Special Warrants pursuant to this Article 5, the Special Warrant Agent shall provide those particulars in writing to the Corporation.

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5.8 Legending of Special Warrants

- (a) All Special Warrants and all certificates issued in exchange therefor or in substitution thereof, shall, until such time as the same is no longer required under applicable securities laws, bear a legend in substantially the following form:
 - "UNLESS PERMITTED UNDER SECURITIES LEGISLATION, THE HOLDER OF THIS SECURITY MUST NOT TRADE THE SECURITY BEFORE [INSERT THE DATE THAT IS 4 MONTHS AND A DAY AFTER THE CLOSING DATE]"
- (b) All Special Warrants and all certificates issued in exchange therefor or in substitution thereof shall, until such time as the same is no longer required under applicable securities laws, bear a legend in substantially the following form:

"THE SECURITIES REPRESENTED BY THIS SPECIAL WARRANT CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "U.S. SECURITIES ACT"), AND HAVE BEEN ISSUED IN RELIANCE UPON AN EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE U.S. SECURITIES ACT. SUCH SECURITIES MAY NOT BE REOFFERED FOR SALE OR RESOLD OR OTHERWISE TRANSFERRED EXCEPT IN ACCORDANCE WITH THE PROVISIONS OF REGULATION S, PURSUANT TO AN EFFECTIVE REGISTRATION UNDER THE U.S. SECURITIES ACT, OR PURSUANT TO AN AVAILABLE EXEMPTION FROM REGISTRATION UNDER THE U.S. SECURITIES ACT. HEDGING TRANSACTIONS INVOLVING THE SECURITIES MAY NOT BE CONDUCTED UNLESS IN COMPLIANCE WITH THE U.S. SECURITIES ACT. DELIVERY OF THIS CERTIFICATE MAY NOT CONSTITUTE GOOD DELIVERY IN SETTLEMENT OF TRANSACTIONS ON STOCK EXCHANGES IN CANADA."

5.9 Securities Restrictions

Notwithstanding anything herein contained, in the event that the Special Warrants are exercised prior to the Qualification Date, or in the event that a Qualification Event is not completed and the Special Warrants are automatically exercised following the Qualification Deadline, the certificates representing the Underlying Securities thereby issued will bear such legends as may, in the opinion of counsel to the Corporation, acting reasonably, be necessary in order to avoid a violation of any applicable securities laws or to comply with the requirements of any stock exchange on which the Underlying Securities are listed, provided that if, at any time, in the opinion of counsel to the Corporation, such legends are no longer necessary or advisable in order to avoid violation of such laws, or the holder of any such legended certificates representing the Underlying Securities, at the holder's expense, provides the Corporation and the Special Warrant Agent with evidence reasonably satisfactory in form and substance to the Corporation (which may include an opinion of counsel reasonably satisfactory to the Corporation) to the effect that such holder is entitled to sell or otherwise transfer such Underlying Securities in a transaction in which such legends are not required such legended certificates representing Underlying Securities may

ARTICLE 6 MEETINGS OF SPECIAL WARRANTHOLDERS

6.1 Definitions

In this Article 6 or otherwise in this Indenture:

- (a) "Adjourned Meeting" means a meeting adjourned in accordance with Section 6.8;
- (b) "Extraordinary Resolution" means a resolution proposed to be passed as an extraordinary resolution at a Meeting duly convened for that purpose and held in accordance with the provisions of this Article 6, and carried by not less than 66 2/3% of the votes cast on such resolution; and
- (c) "Meeting" means a meeting of the Special Warrantholders in respect of any resolution including an Extraordinary Resolution.

6.2 Convening Meetings

The Special Warrant Agent or the Corporation may convene a Meeting at any time at the expense of the Corporation. Upon receipt of a written requisition signed in one or more counterparts by Special Warrantholders holding not less than 10% of the aggregate number of the then outstanding Special Warrants or upon a written request of the Corporation, the Special Warrant Agent shall convene a Meeting, provided that, it has been indemnified and funded to its reasonable satisfaction by the Corporation or the Special Warrantholders for the costs of convening and holding a Meeting. If the Special Warrant Agent fails to convene the Meeting within 5 Business Days after being duly requisitioned to do so and indemnified and funded as aforesaid, the Special Warrantholders may themselves convene a Meeting, the notice for which must be signed by a person that those Special Warrantholders specify, provided that the Special Warrant Agent and Corporation receive notice of the Meeting in accordance with Section 6.4. A written requisition must state, generally, the reason for the Meeting and business to be transacted at the Meeting.

6.3 Place of Meeting

Every Meeting must be held in Toronto, Ontario or at such other place that the Special Warrant Agent and Corporation approve.

6.4 Notice

The Special Warrant Agent or the Corporation, as the case may be, shall give written notice of each Meeting to each Special Warrantholder, the Special Warrant Agent (unless the Meeting has been called by the Special Warrant Agent) and the Corporation (unless the Meeting has been called by the Corporation) in the manner specified in Article 9 at least 10 Business Days before the date of the Meeting. The Special Warrant Agent shall give written notice of each Adjourned Meeting to each Special Warrantholder in the manner specified in Article 9 at least five calendar days before the date of the Adjourned Meeting. The notice for a Meeting must state the time and place of the Meeting and, generally, the reason for the Meeting and the business to be transacted at the Meeting, together with such additional information as may be required to sufficiently inform the Special Warrantholders regarding the business to be transacted at the Meeting but need not specify the business to be transacted at an Adjourned Meeting. The

of a Meeting or an Adjourned Meeting to a Special Warrantholder does not invalidate a resolution passed at a Meeting or Adjourned Meeting.

6.5 Persons Entitled to Attend

The Corporation and the Agents may and the Special Warrant Agent shall, each by its authorized representatives including directors, officers, employees, and agents, attend every Meeting and Adjourned Meeting but neither the Corporation, the Agents nor the Special Warrant Agent have the right to vote unless they are acting in their capacity as a Special Warrantholder or a proxy for a Special Warrantholder. The legal advisors of the Corporation, the Agents, the Special Warrant Agent, and any Special Warrantholders, respectively, may also attend a Meeting or Adjourned Meeting but do not have the right to vote, unless they have the right to vote as a Special Warrantholder or as a proxy for a Special Warrantholder.

6.6 Quorum

Subject to the provisions of Section 6.18, a quorum for a Meeting shall consist of two or more persons present in person and owning or representing by proxy, not less than 10% of the aggregate number of the then outstanding Special Warrants.

6.7 Chairman

The Special Warrant Agent shall nominate a natural person as the chairman of a Meeting or Adjourned Meeting. If the person so nominated is not present within 15 minutes after the time set for holding the Meeting or Adjourned Meeting, the Special Warrantholders present in person or represented by proxy shall choose one of their number to be chairman. The chairman may vote any Special Warrants for which he or she is the registered holder.

6.8 Power to Adjourn

The chairman of any Meeting at which a quorum of the Special Warrantholders is present may, with the consent of the Meeting, adjourn any such meeting. Notice of such adjournment will be given in accordance with Section 6.4 with such other requirements, if any, as the Meeting may prescribe.

6.9 Adjourned Meeting

If a quorum of the Special Warrantholders shall not be present within 30 minutes from the time fixed for holding any Meeting, the Meeting, if summoned by the Special Warrantholders or on the written direction of any Special Warrantholders holding not less than 10% of the aggregate number of the then outstanding Special Warrants, shall be dissolved; but in any other case the Meeting shall be adjourned to the same day in the next week (unless such day is not a Business Day, in which case it shall be adjourned to the next following Business Day) at the same place and time. Any business may be brought before or dealt with at an Adjourned Meeting which might have been dealt with at the original Meeting in accordance with the notice calling the same. No business shall be transacted at any Meeting unless a quorum is present at the commencement of the Meeting. At the Adjourned Meeting the Special Warrantholders present in person or represented by proxy shall form a quorum and may transact the business for which the Meeting was originally convened, notwithstanding that they may not hold at least 10% of the aggregate number of the then outstanding Special Warrants.

6.10 Show of Hands

Every question submitted to a meeting, other than an Extraordinary Resolution, will be decided in the first place by a majority of the votes given on a show of hands and, unless a poll is duly demanded as herein provided, a declaration by the chairman that a resolution has been carried or carried unanimously or by a particular majority or lost or not carried by a particular majority will be conclusive evidence of the fact. On a show of hands, every person who is present and entitled to vote, whether as a Special Warrantholder or as proxy for one or more absent Special Warrantholders, or both, shall have one vote.

6.11 Poll

When requested by one or more Special Warrantholders acting in person or by proxy and holding in the aggregate at least 5% of the aggregate number of the then outstanding Special Warrants, on every Extraordinary Resolution, or as directed by the chairman of a Meeting or Adjourned Meeting, the chairman of a Meeting or Adjourned Meeting shall request a poll on a question submitted to the Meeting. Except as otherwise required herein, if a question has been put to a poll, that question shall be decided by the affirmative vote of not less than a majority of the votes given on the poll. If the vote is tied, the motion shall not be carried. On a poll, each Special Warrantholder or person representing a Special Warrantholder by proxy shall be entitled to one vote for every Special Warrant of which he, she or it is the registered holder or of which the person being represented by proxy is the registered holder, as the case may be. A declaration made by the chairman that a resolution has been carried or lost is conclusive evidence thereof. In the case of joint registered Special Warrantholders, any one of them present in person or represented by proxy may vote in the absence of the other or others but when more than one of them is present in person or by proxy, they may only vote together in respect of the Special Warrants of which they are joint registered holders.

6.12 Regulations

Subject to the provisions of this Indenture, the Special Warrant Agent, or the Corporation with the approval of the Special Warrant Agent, may from time to time make and, thereafter, vary regulations not contrary to the provisions of this Indenture as it deems fit providing for and governing the following:

- setting a record date for a Meeting for determining Special Warrantholders entitled to receive notice of and vote at a Meeting;
- (b) voting by proxy, the manner in which a proxy instrument must be executed, and the production of the authority of any person signing an instrument of a proxy on behalf of a Special Warrantholder;
- lodging and the means of forwarding the instruments appointing proxies, and the time before a Meeting or Adjourned Meeting by which an instrument appointing a proxy must be deposited;
- (d) the form of the instrument of proxy; and
- (e) any other matter relating to the conduct of a Meeting.

A regulation so made is binding and effective and votes given in accordance with such a regulation shall be valid and counted. The Special Warrant Agent may permit Special Warrantholders to make proof of ownership in the manner the Special Warrant Agent approves.

6.13 Powers of Special Warrantholders

By Extraordinary Resolution passed pursuant to this Article 6, the Special Warrantholders may:

- (a) agree to any modification, abrogation, alteration, compromise, or arrangement of the rights of the Special Warrantholders whether arising under this Indenture, or otherwise at law, including the rights of the Special Warrant Agent in its capacity as special warrant agent hereunder, subject to the consent of the Special Warrant Agent (such consent not to be unreasonably withheld), or on behalf of the Special Warrantholders against the Corporation, which has been agreed to by the Corporation;
- direct and authorize the Special Warrant Agent to exercise any power, right, remedy or authority given to it by or under this Indenture in the manner specified in such resolution or to refrain from exercising any such power, right, remedy, or authority;
- (c) assent to any change in or omission from the provisions contained in this Indenture or the Special Warrant Certificates or any ancillary or supplemental instrument which is agreed to by the Corporation, or, with the consent of the Special Warrant Agent (such consent not to be unreasonably withheld), concerning any right of the Special Warrant Agent, and to authorize the Special Warrant Agent to concur in and execute any ancillary or supplemental indenture embodying the change or omission;
- (d) without limiting the generality of Sections 6.13(a) and (f), assent to an extension of time thereunder;
- remove the Special Warrant Agent or its successor in office and to appoint a new registrar and agent to take the place of the Special Warrant Agent so removed;
- (f) upon the Special Warrant Agent being furnished with funding and an indemnity that is, in its discretion, sufficient, require the Special Warrant Agent to enforce any covenant or obligation of the Corporation contained in this Indenture or the Special Warrant Certificates, or to enforce any right of the Special Warrantholders in any manner specified in such Extraordinary Resolution, or to refrain from enforcing any such covenant, obligation or right;
- (g) restrain any Special Warrantholder from instituting or continuing any suit or proceeding against the Corporation for the enforcement of a covenant on the part of the Corporation contained in this Indenture or any of the rights conferred upon the Special Warrantholders as set out in this Indenture or the Special Warrant Certificates;
- (h) direct a Special Warrantholder who, as such, has brought a suit, action or proceeding to stay or discontinue or otherwise deal with the same upon payment of the costs, charges, and expenses reasonably and properly incurred by such Special Warrantholder in connection therewith;
- subject to Section 11.3 of this Indenture, waive and direct the Special Warrant Agent to waive a default by the Corporation in complying with any of the provisions of this Indenture or the Special Warrant Certificate either unconditionally or upon any conditions specified in such Extraordinary Resolution;

of the Corporation;

- (k) appoint a committee with power and authority to exercise, and to direct the Special Warrant Agent to exercise, on behalf of the Special Warrantholders, such of the powers of the Special Warrantholders as are exercisable by Extraordinary Resolution; or
- amend, alter, or repeal any Extraordinary Resolution previously passed pursuant to this Section 6.13.

6.14 Powers Cumulative

Any one or more of the powers or any combination of the powers in this Indenture stated to be exercised by the Special Warrantholders by Extraordinary Resolution or otherwise may be exercised from time to time and the exercise of any one or more of such powers or any combination of powers from time to time shall not be deemed to exhaust the right of the Special Warrantholders to exercise such power or combination of powers then or thereafter from time to time.

6.15 Minutes of Meetings

The Special Warrant Agent shall make and maintain minutes and records of all resolutions and proceedings at a Meeting or Adjourned Meeting at the expense of the Corporation and shall make available those minutes and records at the office of the Special Warrant Agent for inspection by a Special Warrantholder or his, her or its authorized representative and the Agents at reasonable times. If signed by the chairman of the Meeting or by the chairman of the next succeeding Meeting, such minutes shall be prima facie evidence of the matters therein stated and, until the contrary is proved, every such Meeting in respect of which minutes shall have been made shall be deemed to have been duly convened and held, and all the resolutions passed thereat or proceedings taken shall be deemed to have been duly passed and taken.

6.16 Written Resolutions

Notwithstanding the foregoing, a written resolution or instrument signed in one or more counterparts by the Special Warrantholders holding not less than a majority of the Special Warrants outstanding in the case of an ordinary resolution, or not less than 66%% of the Special Warrants outstanding in the case of an Extraordinary Resolution, is deemed to be the same as, and to have the same force and effect as, an ordinary resolution or Extraordinary Resolution, as the case may be, duly passed at a Meeting or Adjourned Meeting.

6.17 Binding Effect

Every resolution and every Extraordinary Resolution passed in accordance with the provisions of this Article 6 at a meeting of Special Warrantholders shall be binding upon all the Special Warrantholders, whether present at or absent from such meeting, and every instrument in writing signed by Special Warrantholders in accordance with Section 6.16 shall be binding upon all the Special Warrantholders, whether signatories thereto or not, and each and every Special Warrantholder, the Corporation and the Special Warrant Agent (subject to the provisions for indemnity herein contained) shall be bound to give effect accordingly to every such resolution and instrument in writing.

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6.18 Holdings by the Corporation or Subsidiaries of the Corporation Disregarded

In determining whether Special Warrantholders are present at a Meeting for the purpose of determining a quorum or have concurred in any consent, waiver, resolution, Extraordinary Resolution or other action under this Indenture, Special Warrants owned legally or beneficially by the Corporation or any Subsidiary of the Corporation shall be disregarded. The Corporation will provide the Special Warrant Agent with, upon request, a certificate of the Corporation detailing its holdings and those of its subsidiaries and the various registrations.

SUPPLEMENTAL INDENTURES, MERGER, SUCCESSORS

7.1 Provision for Supplemental Indentures for Certain Purposes

From time to time, the Corporation (when authorized by action of the directors) and the Special Warrant Agent may, subject to the provisions hereof and shall, when so directed in accordance with the provisions hereof, execute and deliver by their proper officers, indentures or instruments supplemental hereto, which thereafter shall form part hereof, for any one or more or all of the following purposes:

- (a) adding to the provisions hereof such additional covenants, enforcement provisions, and release provisions (if any) as in the opinion of counsel acceptable to the Corporation and the Special Warrant Agent are necessary or advisable, provided the same are not, in the opinion of the Special Warrant Agent, relying on the opinion of Counsel, prejudicial to the interests of the Special Warrantholders;
- adding to the covenants of the Corporation in this Indenture for the protection of the Special Warrantholders;
- (c) evidencing any succession (or successive successions) of other companies to the Corporation and the covenants of, and obligations assumed by, such successor (or successors) in accordance with the provisions of this Indenture;
- (d) setting forth any adjustments resulting from the application of the provisions of Article 4;
- (e) making such provisions not inconsistent with this Indenture as may be deemed necessary or desirable with respect to matters or questions arising hereunder, provided that such provisions are not, in the opinion of the Special Warrant Agent, relying on the opinion of Counsel, prejudicial to the interests of the Special Warrantholders;
- (f) giving effect to an Extraordinary Resolution;
- (g) rectifying any ambiguity, defective provision, clerical omission or mistake or manifest or other error contained herein or in any amendment or deed or indenture supplemental or ancillary hereto provided that, in the opinion of the Special Warrant Agent, relying on the opinion of Counsel, the rights of the Special Warrantholders are not prejudiced thereby and provided that the Special Warrant Agent may in its discretion decline to enter into any such supplemental indenture which in its opinion, relying on the opinion of Counsel, may not afford adequate protection to the Special Warrant Agent when the same will become operative;
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- (h) adding to or altering the provisions hereof in respect of the transfer of Special Warrants, making provision for the exchange of Special Warrant Certificates of different denominations, and making any modification in the form of the Special Warrant Certificate which does not affect the substance thereof;
- for any other purpose not inconsistent with the provisions of this Indenture, provided that, in the opinion of the Special Warrant Agent, relying on the opinion of Counsel, the rights of the Special Warrant Agent and the Special Warrantholders are in no way prejudiced thereby, or
- (j) providing for the issuance of additional Special Warrants hereunder and any consequential amendments hereto as may be required by the Special Warrant Agent, provided the same are not prejudicial to the interests of the Special Warrantholders, based on the opinion of Counsel.

7.2 Corporation May Consolidate, etc. on Certain Terms

Subject to Sections 3.15, nothing in this Indenture prevents any consolidation, amalgamation, arrangement or merger of the Corporation with or into any other body corporate or bodies corporate, or a conveyance or transfer of all or substantially all the properties and assets of the Corporation as an entirety

to another body corporate lawfully entitled to acquire and operate the same, provided, however, that the body corporate formed by such consolidation, amalgamation, arrangement or into which such merger has been made, or which has acquired by conveyance or transfer all or substantially all the properties and assets of the Corporation as an entirety in circumstances resulting in the Special Warrantholders being entitled to receive property from or securities of such body corporate, shall execute prior to or contemporaneously with such consolidation, amalgamation, arrangement, merger, conveyance or transfer, an indenture supplemental hereto wherein the due and punctual performance and observance of all the covenants, obligations and conditions of this Indenture to be performed or observed by the Corporation are assumed by the successor body corporate. The Special Warrant Agent is entitled to receive and is fully protected in relying upon an opinion of Counsel that any such consolidation, amalgamation, arrangement, merger, conveyance or transfer, and a supplemental indenture executed in connection therewith, complies with the provisions of this Section.

7.3 Successor Body Corporate Substituted

Where the Corporation, pursuant to Section 7.2 hereof, is consolidated, amalgamated, arranged or merged with or into any other body corporate or bodies corporate or conveys or transfers all or substantially all of the properties and assets of the Corporation as an entirety to another body corporate, the successor body corporate formed by such consolidation, amalgamation, arrangement or into which the Corporation has been merged or which has received a conveyance or transfer as aforesaid succeeds to and is substituted for the Corporation hereunder with the same effect as nearly as may be possible as if it had been named herein. Such changes may be made in the Special Warrants as may be appropriate in view of such consolidation, amalgamation, arrangement, merger, conveyance or transfer.

ARTICLE 8 CONCERNING THE SPECIAL WARRANT AGENT

8.1 Duties of Special Warrant Agent

By way of supplement to the provisions of any statute for the time being relating to special warrant agents, and notwithstanding any other provision of this Indenture, in the exercise of the rights,

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duties and obligations prescribed or conferred by the terms of this Indenture, the Special Warrant Agent shall act honestly and in good faith and shall exercise that degree of care, diligence and skill that a reasonably prudent special warrant agent would exercise in comparable circumstances. No provision of this Indenture shall be construed to relieve the Special Warrant Agent from, or require any other person to indemnify the Special Warrant Agent against, any liability for its own gross negligence, wilful misconduct or fraud.

8.2 Action by Special Warrant Agent

The Special Warrant Agent is not obligated to do any act or thing except where required to do so by this Indenture and, in the case of a default, only when it has actual notice thereof and has been indemnified pursuant to Section 8.13.

8.3 Certificate of the Corporation

If, in the administration of its duties hereunder, the Special Warrant Agent deems it necessary or desirable that any matter be proved or established by the Corporation, prior to taking or suffering any action hereunder, the Special Warrant Agent may accept, act, and rely upon, and shall be protected in accepting, acting, and relying upon, a certificate of the Corporation as conclusive evidence of the truth of any fact relating to the Corporation or its assets therein stated and proof of the regularity of any proceedings or actions associated therewith, but the Special Warrant Agent may in its discretion require further evidence or information before acting or relying on any such certificate. In addition to the reports, certificates, opinions, and other evidence required by this Indenture, the Corporation shall furnish to the Special Warrant Agent such additional evidence of compliance with any provision hereof, and in such form as may be prescribed by Applicable Legislation, under Section 8.6, or as the Special Warrant Agent may reasonably require by written notice to the Corporation. Whenever Applicable Legislation requires that evidence referred to in this Section 8.3 be in the form of a statutory declaration, the Special Warrant

Agent may accept such statutory declaration in lieu of a certificate of the Corporation required by any provision hereof. Any such statutory declaration may be made by any one or more of the Chairman of the Board and Chief Executive Officer, President or Chief Financial Officer of the Corporation or by any other officer or director of the Corporation to whom such authority is delegated by the directors from time to time

8.4 Special Warrant Agent May Employ Experts

The Special Warrant Agent may, at the Corporation's expense, employ or retain such lawyers, accountants, appraisers or other experts, advisers or agents as it may reasonably require for the purpose of determining and discharging its duties hereunder and may pay reasonable remuneration for such services rendered to it but it is not responsible for any misconduct, mistake or error of judgment on the part of any of them and the Corporation shall pay or reimburse the Special Warrant Agent for any reasonable fees, expenses and disbursements of such experts or advisors. The Corporation shall reimburse the Special Warrant Agent for all disbursements, costs and expenses made or incurred by the Special Warrant Agent in the discharge of its duties and in the management of its duties hereunder. The Special Warrant Agent may rely upon and act upon, and shall be protected from relying and acting upon, the opinion or advice of, or information obtained from, any such lawyer, accountant, appraiser or other expert, adviser or agent in relation to any matter arising in the administration of its duties hereunder. The Special Warrant Agent shall not incur any liability for the acts or omissions of such lawyers, accountants, appraisers or other experts, advisers or agents employed by the Special Warrant Agent in good faith.

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8.5 Resignation and Replacement of Special Warrant Agent

- (a) The Special Warrant Agent may resign and be discharged from all further obligations hereunder by giving to the Corporation written notice of at least 60 calendar days, or such shorter time period if acceptable to the Corporation, before the effective date of the resignation. If the Special Warrant Agent resigns, or becomes incapable of acting hereunder, the Corporation shall forthwith appoint in writing a new special warrant agent, unless a new Special Warrant Agent has already been appointed by the Special Warrantholders.
- (b) Failing such appointment by the Corporation or by the Special Warrantholders by Extraordinary Resolution, the retiring Special Warrant Agent, at the expense of the Corporation, or any Special Warrantholder may apply to a Judge of the Supreme Court of British Columbia on such notice as such Judge may direct, for the appointment of a new special warrant agent. The Special Warrantholders may, by Extraordinary Resolution, remove the Special Warrant Agent (including a special warrant agent appointed by the Corporation or by a Judge as aforesaid) and appoint a new special warrant agent.
- (c) Any new Special Warrant Agent appointed under the provisions of this Section 8.5 shall be a corporation authorized to carry on the business of a trust company in one or more provinces of Canada and, if required by Applicable Legislation of any other provinces, in such other provinces.
- (d) On any new appointment, the new Special Warrant Agent is vested with the same powers, rights, duties and obligations as if it had been originally named as Special Warrant Agent without any further assurance, conveyance, act or deed; but there will be immediately executed, at the expense of the Corporation, all such conveyances or other instruments as may, in the opinion of Counsel, be necessary or advisable for the purpose of assuring such powers, rights, duties, and responsibilities of the new Special Warrant Agent, provided that, any successor Special Warrant Agent shall have executed an appropriate instrument accepting such appointment and, at the request of the Corporation, the predecessor Special Warrant Agent, upon payment of its outstanding remuneration and expenses, shall execute and deliver to the successor Special Warrant Agent an appropriate instrument transferring to such successor Special Warrant Agent all rights

and powers of the Special Warrant Agent nereunder.

- (e) On the appointment of a new Special Warrant Agent, the Corporation will promptly give notice thereof to the Special Warrantholders.
- (f) Any Special Warrant Certificates certified but not delivered by a predecessor Special Warrant Agent may be delivered by the successor Special Warrant Agent in the name of the predecessor or successor Special Warrant Agent.
- (g) Any corporation into which the Special Warrant Agent may be merged or consolidated or amalgamated, or to which all or substantially all of its corporate trust business is sold or otherwise transferred or any corporation resulting therefrom to which the Special Warrant Agent shall be a party, or any corporation succeeding to substantially the corporate trust business of the Special Warrant Agent shall be the successor to the Special Warrant Agent hereunder without any further act on its part or any of the parties hereto, provided that such corporation is eligible for appointment as successor Special Warrant Agent pursuant to Section 8.5(c).

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8.6 Indenture Legislation

The Corporation and the Special Warrant Agent agree that each shall at all times in relation to this Indenture and to any action to be taken hereunder, observe and comply with and be entitled to the benefits of all Applicable Legislation. If and to the extent that any provision of this Indenture limits, qualifies or conflicts with any mandatory requirement of Applicable Legislation, such mandatory requirement prevails.

8.7 Notice

The Special Warrant Agent shall not be bound to give any notice or do or take any act, action, or proceeding by virtue of the powers conferred on it hereby unless and until it is required to do so under the terms hereof; nor shall the Special Warrant Agent be required to take notice of any default hereunder, unless and until notified in writing of such default, which notice shall distinctly specify the default desired to be brought to the attention of the Special Warrant Agent and in the absence of any such notice the Special Warrant Agent may for all purposes of this Indenture conclusively assume that no default has been made in the observance or performance of any of the representations, warranties, covenants, agreements, or conditions contained herein. Any such notice will in no way limit any discretion herein given the Special Warrant Agent to determine whether or not the Special Warrant Agent will take action with respect to any default. The Special Warrant Agent shall not be bound to give notice to any person of execution hereof.

8.8 Use of Proceeds

The Special Warrant Agent is in no way responsible for the use by the Corporation of the proceeds of the issue hereunder.

8.9 No Inquiries

In the exercise of any right or duty hereunder the Special Warrant Agent, if it is acting in good faith, may act and rely, as to the truth of any statement or the accuracy of any opinion expressed therein, on any statutory declaration, opinion, report, certificate or other evidence furnished to the Special Warrant Agent pursuant to a provision hereof or of Applicable Legislation or pursuant to a request of the Special Warrant Agent, if the Special Warrant Agent examines such evidence and determines that it complies with the applicable requirements of this Indenture. The Special Warrant Agent may nevertheless, in its discretion, require further proof in cases where it deems further proof desirable. Proof of execution of any document or instrument in writing by a holder may be made by the certificate of a notary public, or other officer with similar powers, that the person signing such instrument acknowledged to him the execution thereof, or by an affidavit of a witness to such execution, or in any other manner the Special Warrant Agent considers adequate and in respect of a corporate Special Warrantholder, shall include a certificate of incumbency of such Special Warrantholder together with a certified resolution authorizing the person who signs such instrument to sign such instrument. The Special Warrant Agent is not bound to make any

inquiry or investigation as to the performance by the Corporation of the Corporation's covenants bereinder

8.10 Actions by Special Warrant Agent to Protect Interest

The Special Warrant Agent shall have the power to institute and to maintain such actions and proceedings as it may consider necessary or expedient to preserve, protect or enforce its interests and the interests of the Special Warrantholders.

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8.11 Special Warrant Agent Not Required to Give Security

The Special Warrant Agent is not required to give any bond or security with respect to the execution or administration of its duties and powers of this Indenture.

8.12 No Conflict of Interest

The Special Warrant Agent represents to the Corporation that, to the best of its knowledge, at the time of the execution and delivery by it of this Indenture, there exists no material conflict of interest in the role of the Special Warrant Agent hereunder but if, notwithstanding the provisions of this Section 8.12, such a material conflict of interest exists or arises, the validity and enforceability of this Indenture and the instruments issued hereunder are not affected in any manner whatsoever by reason only that such material conflict of interest exists or arises. The Special Warrant Agent shall, within 30 calendar days after ascertaining that it has a material conflict of interest, either eliminate such material conflict of interest or resign in the manner and with the effect specified in Section 8.5.

8.13 Special Warrant Agent Not Ordinarily Bound

No provision of this Indenture shall require the Special Warrant Agent (and its officers, directors, employees and agents) to expend or risk its (or their) own funds or otherwise incur financial liability in the performance of any of its (or their) duties or in the exercise of any of its (or their) rights or powers unless it is (or they are) so indemnified and funded. The obligation of the Special Warrant Agent to commence or continue any act, action or proceeding for the purpose of enforcing any rights of the Special Warrantholders hereunder, is conditional upon Special Warrantholders furnishing, when required in writing so to do by the Special Warrant Agent, funds sufficient for commencing or continuing the act, action or proceeding and an indemnity reasonably satisfactory to the Special Warrant Agent to protect and hold harmless the Special Warrant Agent against any costs, charges, expenses, loss, damage or liability by reason thereof. The Special Warrant Agent may, before commencing or at any time during the continuance of any such act, action, or proceeding, require the Special Warrantholders at whose instance it is acting to deposit with the Special Warrant Agent the Special Warrant Certificates held by them, for which Special Warrant Certificates the Special Warrant Agent shall issue receipts.

8.14 Special Warrant Agent May Deal in Instruments

Subject to Section 8.12, the Special Warrant Agent may in its personal or other capacity, buy, sell, lend upon and deal in and hold securities of the Corporation, including the Special Warrants and generally contract and enter into financial transactions with the Corporation or otherwise, without being liable to account for any profits made thereby.

8.15 Recitals or Statements of Fact Made by Corporation

Except for the representations contained in Sections 8.12 and in the certification or Authentication of the Special Warrant Agent of the Special Warrants Certificates and the Uncertificated Special Warrants, subject to the provisions hereof, the Special Warrant Agent is not liable for or by reason of any of the statements of fact or recitals contained in this Indenture or in the Special Warrant Certificates and is not required to verify the same, but all such statements and recitals are and are deemed to have been made by the Corporation only.

8.16 Special Warrant Agent's Discretion Absolute

The Special Warrant Agent, except as herein otherwise provided, has, as regards to all the powers, authorities and discretions vested in it, absolute discretion as to the exercise thereof, whether in relation to the manner or as to the mode and time for the exercise thereof.

8.17 No Representations as to Validity

The Special Warrant Agent is not:

- under any responsibility in respect of the validity of this Indenture or the execution and delivery thereof or (subject to Section 2.4(a) hereof) in respect of the validity or the execution of any Special Warrant Certificate;
- (b) under any obligation to see to, or to require evidence of, the registration or filing (or renewal thereof) of this Indenture or any instrument ancillary or supplemental hereto;
- bound to give notice to any person or persons of the execution hereof;
- (d) responsible for any breach by the Corporation of any covenant or condition contained in this Indenture or in any Special Warrant Certificate and will not incur any liability or responsibility whatever or be in any way responsible for the consequences of any breach by the Corporation of any obligation herein contained or of any act of any director, officer, employee, or agent of the Corporation; or
- (e) by any act hereunder, deemed to make any representation or warranty as to the authorization or reservation of any securities to be issued as provided in this Indenture or in any Special Warrant Certificate or as to whether any shares will when issued be duly authorized or be validly issued and fully paid and non-assessable. The duty and responsibility as to all the matters and things referred to in this Section 8.17 rests upon the Corporation and not upon the Special Warrant Agent and the failure of the Corporation to discharge any such duty and responsibility does not in any way render the Special Warrant Agent liable or place upon it any duty or responsibility for breach of which it would be liable.

8.18 Special Warrant Agent's Authority to Carry on Business

The Special Warrant Agent represents to the Corporation that at the date hereof it is authorized to carry on the business of a trust company in the Provinces of Alberta and British Columbia. If, notwithstanding the provisions of this Section 8.18, it ceases to be authorized to carry on such business in one or more provinces of Canada, the validity and enforceability of this Indenture and of the Special Warrants issued hereunder are not affected in any manner whatsoever by reason only of such event, provided that the Special Warrant Agent shall, within 30 calendar days after ceasing to be authorized to carry on such business in one or more provinces of Canada, either become so authorized or resign in the manner and with the effect specified in Section 8.5.

8.19 Indemnification of Special Warrant Agent

Without limiting any protection or indemnity of the Special Warrant Agent under any other provision hereof, or otherwise at law, the Corporation hereby agrees to indemnify and hold harmless the Special Warrant Agent and its affiliates, their successors, assigns, and each of their directors, officers,

employees and agents (the "Indemnified Parties") and save them harmless from and against any and all liabilities, losses, damages, penalties, claims, actions, suits, costs, charges, payments, expenses and disbursements, including reasonable legal or advisor fees and disbursements, of whatever kind and nature which may at any time be imposed on, incurred by or asserted against the Indemnified Parties in connection with the performance of its duties and obligations hereunder, other than such liabilities, losses, damages, penalties, claims, actions, suits, costs, charges, payments, expenses and other disbursements arising by reason of the gross negligence, wilful misconduct or fraud of the Special Warrant Agent. This provision shall survive the resignation or removal of the Special Warrant Agent, or the termination of this Indenture. In the absence of gross negligence, wilful misconduct, or fraud on its part, the Special Warrant Agent will not be liable for any action taken, suffered, or omitted by it or for any error of judgment made by it in performance of its duties under this Indenture. In no event will the Special Warrant Agent be liable for special, indirect, consequential, or punitive loss or damages of any kind whatsoever (including but not limited to lost profits), even if the Special Warrant Agent has been advised of the possibility of such damages. The Special Warrant Agent shall not be under any obligation to prosecute or to defend any action or suit in respect of the relationship which, in the opinion of its Counsel, may involve it in expense or liability, unless the Corporation shall, so often as required, furnish the Special Warrant Agent with satisfactory indemnity and funding against such expense or liability.

8.20 Third Party Interests

The Corporation hereby represents to the Special Warrant Agent that any account to be opened by, or interest to be held by the Special Warrant Agent in connection with this Indenture, for or to the credit of such party, either (i) is not intended to be used by or on behalf of any third party; or (ii) is intended to be used by or on behalf of a third party, in which case the Corporation agrees to complete and execute forthwith a declaration in the Special Warrant Agent's prescribed form as to the particulars of such third party.

8.21 Compliance with Anti-Money Laundering Legislation

The Special Warrant Agent shall retain the right not to act and shall not be liable for refusing to act if, due to a lack of information or for any other reason whatsoever, the Special Warrant Agent, in its sole judgment, determines that such act might cause it to be in non-compliance with any applicable antimoney laundering, anti-terrorist legislation, or economic sanctions legislation, regulation or guideline. Further, should the Special Warrant Agent, in its sole judgment, determine at any time that its acting under this Indenture has resulted in its being in non-compliance with any applicable anti-money laundering, anti-terrorist legislation, or economic sanctions legislation, regulation or guideline, then it shall have the right to resign on 10 calendar days' written notice to the Corporation, provided (i) that the Special Warrant Agent's written notice shall describe the circumstances of such non-compliance; and (ii) that if such circumstances are rectified to the Special Warrant Agent's satisfaction within such 10-day period, then such resignation shall not be effective.

8.22 Not Appointed Receiver

The Special Warrant Agent and any person related to the Special Warrant Agent will not be appointed a receiver or receiver and manager or liquidator of all or any part of the assets or undertaking of the Corporation.

8.23 Compliance with Privacy Policy

The Corporation acknowledges that the Special Warrant Agent may, in the course of providing services hereunder, collect or receive financial and other personal information about such party and/or its

representatives, as individuals, or about other individuals related to the subject matter hereof, and use such information for the following purposes:

- (a) to provide the services required under this Indenture and other services that may be requested from time to time;
- to help the Special Warrant Agent manage its servicing relationships with such individuals;
- (c) to meet the Special Warrant Agent's legal and regulatory requirements; and
- (d) if Social Insurance Numbers are collected by the Special Warrant Agent, to perform tax reporting and to assist in verification of an individual's identity for security purposes.

The Corporation acknowledges and agrees that the Special Warrant Agent may receive, collect, use and disclose personal information provided to it or acquired by it in the course of its acting as agent hereunder for the purposes described above and, generally, in the manner and on the terms described in its privacy policy, which the Special Warrant Agent shall make available on its website or upon request, including revisions thereto. Further, the Corporation agrees that it shall not provide or cause to be provided to the Special Warrant Agent any personal information relating to an individual who is not a party to this Indenture unless the Corporation has assured itself that such individual understands and has consented to the aforementioned uses and disclosures.

ARTICLE 9 NOTICES

9.1 Notice to Corporation, Special Warrant Agent and Agents

Any notice, direction or other instrument addressed to the Corporation, Special Warrant Agent or Agents under the provisions of this Indenture is valid and effective if in writing delivered personally, sent by registered letter, postage prepaid or sent by facsimile or pdf via email:

(a) If to the Corporation:

Stem Holdings, Inc. Suite 203, 7777 Glades Road Boca Raton, Florida 33434

Attention: Adam Berk, Chief Executive Officer

email: <u>adam@stemholdings.com</u>

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

Dentons Canada LLP Suite 1500, 850 – 2nd Street SW Calgary, AB T2P 0R8

Attention: Lucas Tomei

email: lucas.tomei@dentons.com

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Cargary, Alberta 12G 0Po

Attention: Dean Naugler, VP Corporate & Shareholder Services

email: dean@olympiatrust.com

(c) If to the Agents, to Canaccord (on behalf of the Agents):

Canaccord Genuity Corp. Suite 2200, 609 Granville Street Vancouver, British Columbia V7Y 1H2

Attention: Jamie Brown

email: jbrown@canaccordgenuity.com

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

DLA Piper (Canada) LLP Suite 1000, 250 – 2nd Street SW Calgary, Alberta T2P 0C1

Attention: Derek Sigel

email: derek.sigel@dlapiper.com

Any notice, direction or other instrument aforesaid will, if delivered personally, be deemed to have been given and received on the day it was delivered and, if mailed, be deemed to have been received on the third Business Day following the date of the postmark on such notice, direction or other instrument and, if sent by facsimile or pdf via email, be deemed to have been given and received on the day it was so sent unless it was sent:

- (a) on a day which is not a business day in the place to which it was sent; or
- (b) after 5:00 p.m. in the place to which it was sent,

in which cases it will be deemed to have been given and received on the next day which is a business day in the place to which it was sent.

The Corporation, the Special Warrant Agent or the Agents, as the case may be, may from time to time notify the others in the manner provided in this Section 9.1 of a change of address which, from the effective date of such notice and until changed by like notice, shall be the address of the Corporation, the Special Warrant Agent or the Agents, as the case may be, for all purposes of this Indenture.

If, by reason of a strike, lockout or other work stoppage, actual or threatened, involving postal employees, any notice to be given to the Special Warrant Agent, to the Corporation or to the Agents hereunder could reasonably be considered unlikely to reach or likely to be delayed in reaching its destination, such notice shall be valid and effective only if it is delivered to the named officer of the party to which it is addressed or, if it is delivered to such party at the appropriate address provided in this

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Section 9.1, or by facsimile or electronic transmission or other means of prepaid, transmitted and recorded communication.

9.2 Notice to Special Warrantholders

Any notice to the Special Warrantholders under the provisions of this Indenture is valid and effective if delivered, sent by regular mail or sent by courier, to each Special Warrantholder at its address appearing on the register of Special Warrants kept by the Special Warrant Agent or, in the case of joint holders, to the first such address, and, if delivered or couriered, shall be deemed to have been given and received on the day it was delivered and, if mailed, shall be deemed to have been received on the third Business Day following the date of the postmark on such notice. Accidental error or omission in giving notice or accidental failure to mail notice to any Special Warrantholder will not invalidate any action or

proceeding founded thereon. All notices may be given to whichever one of the Special Warrantholders (if more than one) is named first in the appropriate register hereinbefore mentioned, and any notice so given shall be sufficient notice to all Special Warrantholders of and any other persons (if any) interested in such Special Warrants.

If, by reason of any interruption of mail service, actual or threatened, any notice to be given to the Special Warrantholders by the Special Warrant Agent or the Corporation would be unlikely to reach or likely to be delayed in reaching its destination in the ordinary course of mail, such notice shall be valid and effective only if published twice (i) in the Report on Business section in the national edition of The Globe & Mail newspaper; and (ii) in such other place or places and manner, if any, as the Corporation may require. Any notice given to Special Warrantholders by publication shall be deemed to have been given on the last day on which publication shall have been effected.

A copy of any notice provided to the Special Warrantholders shall be concurrently provided to the Agents in the manner specified in Section 9.1.

ARTICLE 10 POWER OF BOARD OF DIRECTORS

10.1 Board of Directors

In this Indenture, where the Corporation is required or empowered to exercise any acts, all such acts may be exercised by the directors of the Corporation, by any duly appointed committee of the directors of the Corporation or by those officers of the Corporation authorized to exercise such acts.

ARTICLE 11 MISCELLANEOUS PROVISIONS

11.1 Unenforceable Terms

If any term, covenant or condition of this Indenture or the application thereof to any party or circumstance is invalid or unenforceable to any extent, the remainder of this Indenture or application of such term, covenant or condition to a party or circumstance other than those to which it is held invalid or unenforceable is not affected thereby and each remaining term, covenant or condition of this Indenture is valid and enforceable to the fullest extent permitted by law.

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11.2 No Waiver

No consent or waiver, express or implied, by either party to or of any breach or default by the other party in the performance by the other party of its obligations hereunder is deemed or construed to be a consent or waiver to or of any other breach or default in the performance of obligations hereunder by such party. Failure on the part of either party to complain of any act or failure to act by the other party or to declare the other party in default, irrespective of how long such failure continues, does not constitute a waiver by such party of its rights hereunder.

11.3 Waiver of Default

Notwithstanding Section 11.2 above, upon the happening of any default hereunder:

(a) the holders of not less than 50% of the Special Warrants plus one Special Warrant then outstanding shall have power (in addition to the powers exercisable by Extraordinary Resolution created under Article 6) by requisition in writing to instruct the Special Warrant Agent to waive any default hereunder and the Special Warrant Agent shall thereupon waive the default upon such terms and conditions as shall be prescribed in such requisition; or (b) the Special Warrant Agent shall have power to waive any default hereunder upon such terms and conditions as the Special Warrant Agent may deem advisable, if, in the Special Warrant Agent's opinion, relying on the opinion of Counsel, the same shall have been cured or adequate provision made therefor;

provided that no delay or omission of the Special Warrant Agent or of the Special Warrantholders to exercise any right or power accruing upon any default shall impair any such right or power or shall be construed to be a waiver of any such default or acquiescence therein and provided further that no act or omission either of the Special Warrant Agent or of the Special Warrantholders shall extend to or be taken in any manner whatsoever to affect any subsequent default hereunder of the rights resulting therefrom.

11.4 Immunity of Shareholders

Subject to the contractual right of action given by the Corporation to the Special Warrantholders in the subscription agreements between the Corporation and the purchasers of the Special Warrants, given in Section 3.18 herein and to be contained in the Prospectus, and subject to any other rights or remedies available to the Special Warrantholders under applicable securities legislation or otherwise, the Special Warrant Agent and, by the acceptance of the Special Warrant Certificate or other evidence of ownership in the case of Uncertificated Special Warrants and as part of the consideration for the issue of the Special Warrants, the Special Warrantholders hereby waive and release any right, cause of action or remedy now or hereafter existing in any jurisdiction against any incorporator or any past, present or future shareholder, director, officer, employee or agent of the Corporation or of any successor corporation on any covenant, agreement, representation or warranty by the Corporation contained herein or in the Special Warrant Certificates.

11.5 Limitation of Liability

Subject to Section 11.4, the obligations hereunder are not personally binding upon, nor shall resort hereunder be had to, the private property of any of the past, present or future directors or shareholders of the Corporation or of any successor corporation or any of the past, present or future

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officers, employees or agents of the Corporation or of any successor corporation, but only the property of the Corporation or of any successor corporation shall be bound in respect hereof.

11.6 Suits by Special Warrantholders

- (a) No Special Warrantholder has any right to institute any action, suit or proceeding at law or in equity for the purpose of enforcing the execution of any trust or power hereunder or for the appointment of a liquidator or receiver or for a receiving order under the Bankruptcy and Insolvency Act (Canada) or to have the Corporation wound up or to file or prove a claim in any liquidation or bankruptcy proceedings or for any other remedy hereunder unless the Special Warrantholders by Extraordinary Resolution have made a request to the Special Warrant Agent and the Special Warrant Agent has been afforded reasonable opportunity to proceed or complete any action or suit for any such purpose whether or not in its own name and the Special Warrantholders or any of them have furnished to the Special Warrant Agent, when so requested by the Special Warrant Agent, sufficient funds and security and indemnity satisfactory to it against the costs, expenses and liabilities to be incurred therein or thereby and the Special Warrant Agent has failed to act within a reasonable time or the Special Warrant Agent has failed to actively pursue any such act or proceeding.
- (b) Subject to the provisions of Section 11.6(a) and otherwise in this Indenture, all or any of the rights conferred upon a Special Warrantholder by the terms of a Special Warrant may be enforced by such Special Warrantholder by appropriate legal proceedings without prejudice to the right which is hereby conferred upon the Special Warrant Agent to proceed in its own name to enforce each and all of the provisions herein contained for the benefit of the Special Warrantholders from time to time.

11.7 Force Majeure

Except for the payment obligations of the Corporation contained herein, neither party shall be liable to the other, or held in breach of this Indenture, if prevented, hindered, or delayed in the performance or observance of any provision contained herein by reason of act of God, riots, terrorism, acts of war, epidemics, earthquakes, or any other similar causes (including, but not limited to, mechanical, electronic or communication interruptions, disruptions or failures). Performance times under this Indenture shall be extended for a period of time equivalent to the time lost because of any delay that is excusable under this Section.

11.8 Enurement

This Indenture enures to the benefit of and is binding upon the parties hereto and their respective successors and assigns and, subject to Sections 4.1(d), 7.2 and 8.5(g), may not be assigned by either party hereto without the consent in writing of the other party, such consent not to be unreasonably withheld.

11.9 Counterparts and Formal Date

This Indenture may be executed in several counterparts, each of which when so executed shall be deemed to be an original and such counterparts together shall constitute one and the same instrument and notwithstanding their date of execution shall be deemed to be dated as of the date hereof.

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11.10 Satisfaction and Discharge of Indenture

Upon the occurrence of the Automatic Exercise Time and if and once all Underlying Securities required to be issued in compliance with the provisions hereof have been issued and delivered hereunder, this Indenture (except for any indemnities given to the Special Warrant Agent) shall cease to be of further effect and the Special Warrant Agent, on demand of and at the cost and expense of the Corporation and upon delivery to the Special Warrant Agent of a certificate of the Corporation stating that all conditions precedent to the satisfaction and discharge of this Indenture have been complied with, and upon payment to the Special Warrant Agent of the fees and other remuneration payable to the Special Warrant Agent, the Special Warrant Agent shall execute proper instruments acknowledging satisfaction of and discharging this Indenture. Notwithstanding the foregoing, the indemnities provided to the Special Warrant Agent by the Corporation hereunder, Section 2.5(g) and Section 3.18 shall remain in full force and effect and survive the termination of this Indenture.

11.11 Provisions of Indenture and Special Warrants for the Sole Benefit of Parties and Special Warrantholders

Nothing in this Indenture or the Special Warrants, expressed or implied, shall give or be construed to give to any person other than the parties hereto and the holders from time to time of the Special Warrants any legal or equitable right, remedy or claim under this Indenture, or under any covenant or provision therein contained, all such covenants and provisions being for the sole benefit of the parties hereto and the Special Warrantholders.

11.12 Further Assurances

Each of the parties hereto, including the Corporation, subject to Applicable Legislation, shall do or cause to be done all such acts and things and execute such further documents, agreements and assurances as may reasonably be necessary or advisable from time to time to carry out the provisions of this Indenture in accordance with their true intent.

The parties hereto have executed this Indenture under the hands of their proper officers in that behalf as of the date first written above.

STEM HOLDINGS, INC.

Per: (signed) "Adam Berk"

Authorized Signatory

OLYMPIA TRUST COMPANY

Per: (signed) "Dean Naugler"

Authorized Signatory

Per: (signed) "Matthew Kelly"

Authorized Signatory

SCHEDULE "A"

FORM OF SPECIAL WARRANT CERTIFICATE

UNLESS PERMITTED UNDER SECURITIES LEGISLATION, THE HOLDER OF THIS SECURITY MUST NOT TRADE THE SECURITY BEFORE [INSERT THE DATE THAT IS 4 MONTHS AND A DAY AFTER THE CLOSING DATE]

THE SECURITIES REPRESENTED BY THIS SPECIAL WARRANT CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "U.S. SECURITIES ACT"), AND HAVE BEEN ISSUED IN RELIANCE UPON AN EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE U.S. SECURITIES ACT. SUCH SECURITIES MAY NOT BE REOFFERED FOR SALE OR RESOLD OR OTHERWISE TRANSFERRED EXCEPT IN ACCORDANCE WITH THE PROVISIONS OF REGULATION S, PURSUANT TO AN EFFECTIVE REGISTRATION UNDER THE U.S. SECURITIES ACT, OR PURSUANT TO AN AVAILABLE EXEMPTION FROM REGISTRATION UNDER THE U.S. SECURITIES ACT. HEDGING TRANSACTIONS INVOLVING THE SECURITIES MAY NOT BE CONDUCTED UNLESS IN COMPLIANCE WITH THE U.S. SECURITIES ACT. DELIVERY OF THIS CERTIFICATE MAY NOT CONSTITUTE GOOD DELIVERY IN SETTLEMENT OF TRANSACTIONS ON STOCK EXCHANGES IN CANADA.

SPECIAL WARRANT CERTIFICATE

STEM HOLDINGS, INC.

(a corporation existing under the laws of Nevada)

THIS IS TO CERTIFY that, for value received, «Name» (the "Special Warrantholder") is the registered holder of the number of special warrants (the "Special Warrants") of Stem Holdings, Inc. (the "Corporation") stated above and is entitled to acquire in the manner and at the time, and subject to the restrictions contained in the Indenture (as defined below), one convertible debenture and one hundred and sixty-seven (167) common share purchase warrant of the Corporation (collectively, the "Underlying Securities") per Special Warrant represented hereby (subject to adjustment as set out below and in the Indenture), all without payment of any additional consideration.

The Special Warrants represented by this certificate are issued under and pursuant to a certain indenture (the "Indenture") made as of December 27, 2018 between the Corporation and Olympia Trust Company (the "Special Warrant Agent") (which expression includes any successor special warrant agent appointed under the Indenture), to which Indenture and any instruments supplemental thereto reference is hereby made for a full description of the rights of the holders of the Special Warrants and the terms and conditions upon which such Special Warrants are, or are to be, issued and held, all to the same effect as if the provisions of the Indenture and all instruments supplemental thereto were herein set forth,

All terms defined in the Indenture are used herein as so defined. In the event of any conflict or inconsistency between the provisions of the Indenture and the provisions of this Special Warrant Certificate, except those that are necessary by context, the provisions of the Indenture shall prevail. The Corporation will furnish to the holder of this Special Warrant Certificate, upon request and without charge, a copy of the Indenture.

The Special Warrants represented by this Special Warrant Certificate will be deemed to be automatically exercised at 8:00 a.m. (Toronto time), or such other time as the Corporation and Canaccord Genuity Corp. may agree (the "Automatic Exercise Time") on the earlier of:

- (a) the date that is three Business Days following the Qualification Event; and
- (b) the Qualification Deadline.

The Special Warrants will be deemed to have been exercised, delivered and surrendered by the holders thereof immediately prior to the Automatic Exercise Time without any further action on the part of the holders.

The Corporation will use its commercially reasonable efforts to complete a Qualification Event prior to the Prospectus Deadline. In the event that the Qualification Date has not occurred prior to the Prospectus Deadline, each Special Warrant shall entitle the holder, upon automatic exercise thereof, to receive 1.05 Convertible Debenture Units (comprised of 1.05 Underlying Debentures and 175 Underlying Warrants) (the "Penalty Provisions").

The Underlying Securities in respect of which the Special Warrants are exercised will be deemed to have been issued on the date of such exercise, at which time each Special Warrantholder will be deemed to have become the holder of record of such Underlying Securities.

After the exercise of Special Warrants, the Special Warrant Agent shall within three Business Days of such exercise cause to be mailed or delivered to each Special Warrantholder at its address specified in the register for the Special Warrants maintained by the Special Warrant Agent or to such address as the Corporation may specify in writing to the Special Warrant Agent prior to the exercise of such Special Warrants, certificates for the appropriate number of Underlying Securities issuable in respect of such Special Warrants, not exceeding those which such Special Warrantholder is entitled to acquire pursuant to the Special Warrants so exercised.

The holder of this Special Warrant Certificate may at any time up to the Automatic Exercise Time, upon written instruction delivered to the Special Warrant Agent and payment of the charges provided for in the Indenture and otherwise in accordance with the provisions of the Indenture, exchange this Special Warrant Certificate for other Special Warrant Certificates evidencing the same aggregate number of Special Warrants represented by this Special Warrant Certificate.

The number of Underlying Securities which may be acquired by a Special Warrantholder upon exercise of Special Warrants is also subject to and governed by Article 4 of the Indenture with respect to the Penalty Provisions.

The holding of the Special Warrants evidenced by this Special Warrant Certificate does not constitute the Special Warrantholder a shareholder of the Corporation or entitle such holder to any right or interest in respect thereof except as expressly provided herein and in the Indenture.

The Special Warrants may only be transferred by the Special Warrantholder (or its legal representatives or its attorney duly appointed), on the register kept at the office of the Special Warrant Agent, in accordance with applicable laws and upon compliance with the conditions set out in the Indenture, by delivering to the Special Warrant Agent's Calgary office the Special Warrant Certificate, along with a duly executed Form of Transfer attached as Appendix "1" hereto, and complying with such other reasonable requirements as the Corporation and the Special Warrant Agent may prescribe and such transfer shall be duly noted on the register by the Special Warrant Agent.

The holder understands and acknowledges that the Special Warrants have not been and will not be registered under the United States Securities Act of 1933, as amended (the "U.S. Securities Act"), or under the securities laws of any state of the United States, and that Special Warrants are "restricted securities" within the meaning of Rule 144(a)(3) of the U.S. Securities Act. All or any portion of the Special Warrants represented by this Special Warrant Certificate may not be offered, sold or pledged or otherwise transferred except in limited circumstances contemplated in the Indenture.

This Special Warrant Certificate shall be construed in accordance with the laws of the Province of British Columbia and the laws of Canada applicable therein and shall be treated in all respects as an British Columbia contract.

After the exercise of any of the Special Warrants represented by this Special Warrant Certificate, the Special Warrantholder shall no longer have any rights under either the Indenture or this Special Warrant Certificate with respect to such Special Warrants, other than the right to receive certificates representing the Underlying Securities issuable on the exercise of those Special Warrants, and those Special Warrants shall be void and of no further value or effect.

The Indenture contains provisions making binding upon all Special Warrantholders resolutions passed at meetings of such holders in accordance with such provisions or by instruments in writing signed by the Special Warrantholders holding a specified percentage of the Special Warrants.

Time shall be of the essence hereof.

The Corporation has caused this	Special Warrant Certificate to be executed and the Special
Warrant Agent has caused this Special W	Varrant Certificate to be countersigned by its duly authorized
officers as of this day of	
STEM HOLDINGS, INC.	
Per:	
Authorized Signatory	
COUNTERSIGNED BY:	
OLYMPIA TRUST COMPANY	
Per:	
Authorized Signatory	

APPENDIX "1" SPECIAL WARRANT CERTIFICATE - FORM OF TRANSFER

TO:		
	STEM HOLDINGS, INC. (the "Cor	poration")
AND TO:	OLYMPIA TRUST COMPANY	
address) undersigned or irrevocably ap	(the "Transferee"), of Special Warrants of Storenth the records of Olympia Trust Con	ereby sells, assigns and transfers unto (name) (residential em Holdings, Inc. registered in the name of the mpany represented by the attached certificate, and omey of the undersigned to transfer the said securities of substitution.
REGISTERED "U.S. SECUR OTHERWISE REGISTRATI	O UNDER THE UNITED STATES S SITIES ACT"). THESE SECURIT TRANSFERRED IN COMPLIA ON REQUIREMENTS UNDER THE	HAVE NOT BEEN AND WILL NOT BE ECURITIES ACT OF 1933, AS AMENDED (THE IES MAY BE OFFERED, SOLD, PLEDGED OR NCE WITH THE EXEMPTION FROM THE U.S. SECURITIES ACT AND ANY APPLICABLE IG THE OFFER AND SALE OF SECURITIES.
The undersign checked):	ed hereby represents, warrants and	certifies that (one (only) of the following must be
(A)	the transfer is being made only to the	e Corporation;
States (as that execute this c represented by States, and (iii	S under the U.S. Securities Act) and term is defined in Rule 902(I) of Reg ertificate while within the United S this Warrant Certificate by or on be) it has in all other respects complied accessor rule or regulation of the Uni-	a U.S. person (as that term is defined in Rule 902(k) I was not offered the Warrants while in the United gulation S under the U.S. Securities Act) and did not states, (ii) it is not acquiring any of the Warrants half of any U.S. person or person within the United with the terms of Regulation S of the U.S. Securities ited States Securities and Exchange Commission as
(C)	the transfer is being made pursuant t	o an effective registration statement; or
(D) Securities Act	the transfer is being made in a transa or any applicable state securities laws.	action that does not require registration under the U.S.
shall first have		ove, the Corporation and the Special Warrant Agent cognized standing in form and substance reasonably
Signature Guar	ranteed	(Signature of Special Warrantholder)
and an all the		
	A	-4
	А	-4

Name of Special Warrantholder:
Address (Please print):

Note to Special Warrantholders:

(1) In order to transfer the Special Warrants represented by this Special Warrant Certificate, this transfer form must be delivered to the Special Warrant Agent, together with this Special Warrant Certificate at the following address:

> Olympia Trust Company 2300, 125 – 9 Avenue SE Calgary, Alberta T2G 0P6

(2) The signature(s) must be guaranteed by a Medallion Signature Guarantee obtained from a member of an acceptable Medallion Signature Guarantee Program (STAMP, SEMP, NYSE MSP). Many commercial banks, savings banks, credit unions, and all broker dealers participate in a Medallion Signature Guarantee Program. The Guarantor must affix a stamp bearing the actual words "Medallion Guaranteed", with the correct prefix covering the face value of the certificate.

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APPENDIX "2"

SPECIAL WARRANT EXERCISE FORM

ANY EXERCISE OF SPECIAL WARRANTS WILL REQUIRE COMPLIANCE WITH APPLICABLE SECURITIES LEGISLATION. WARRANTHOLDERS ARE URGED TO CONTACT LEGAL COUNSEL BEFORE EFFECTING ANY SUCH EXERCISE.

TO: Stem Holdings, Inc. (the "Corporation")

AND TO: Olympia Trust Company (the "Special Warrant Agent")

2200 125 _ 0 Attanta SE

Calgary, Alberta T2G 0P6

exercis	undersigned holder of the Special Warrants evidence rises the right to acquire (A) convertible Debenture Units").	d by this Special Warrant Certificate hereby vertible debenture units of the Corporation
	Exercise Price Payable:	
	((A) multip	olied by \$1000, subject to adjustment)
Conver	undersigned hereby exercises the right of such hold vertible Debenture Units that are issuable pursuant to a specified in such Special Warrant Certificate and in the	the exercise of such Special Warrants on the
The unchecked	undersigned hereby represents, warrants and certifies a ked):	s follows (one (only) of the following must be
A. 🗆	The undersigned holder at the time of exercise of States; (b) is not a U.S. Person and is not exercise Person or a person in the United States; (c) did not States or on behalf of, or for the account or beneficiates; (d) did not receive an offer to exercise the represents and warrants that the exercise of the Convertible Debenture Units occurred in an "offshounder the United States Securities Act of 1933, as a	ing the Special Warrants on behalf of a U.S. of acquire the Special Warrants in the United it of, a U.S. Person or a person in the United Special Warrants in the United States; and (e) Special Warrants and the acquisition of the re transaction" (as defined under Regulation S
В. 🗌	The undersigned holder is the original U.S. Purch directly from the Corporation pursuant to the a December, 2018 for the purchase of Spe Warrants solely for its own account or for the accouncy (c) each of it and any beneficial purchaser was, on from the Corporation, has continued to be and is on U.S. Accredited Investor within the meaning of R (d) all the representations, warranties and covenage executed subscription documents made by the undersom the Corporation continue to be true and correct	duly executed subscription agreement, dated cial Warrants; (b) is exercising the Special ant of the original beneficial purchaser, if any; the date the Special Warrants were purchased the date of exercise of the Special Warrants, a alle 501(a) under the U.S. Securities Act; and its set forth in the original written and duly ersigned for the purchase of Special Warrants
C. 🗌	The undersigned holder has delivered to the Spec recognized standing, in form and substance reaso effect that the exercise of the Special Warrants and	nably satisfactory to the Corporation, to the
	A 7	

Units does not require registration under the U.S. Securities Act or any applicable state securities laws.

The undersigned holder understands that the certificates representing the Underlying Debentures and the Underlying Warrants, which comprise the Convertible Debenture Units, will be issued in definitive physical certificated form and bear a legend restricting transfer without registration under the U.S. Securities Act and applicable state securities laws unless such securities are registered for resale or an exemption from registration is available (as described in the Indenture and the subscription documents) or resale of such Convertible Debenture Units is registered pursuant to an effective registration statement. If Box C above is checked, holders are encouraged to consult with the Corporation in advance to determine that the legal opinion tendered in connection with the exercise will be satisfactory in form and substance to the Corporation. "U.S. Person" and "United States" are as defined under Regulation S under the U.S. Securities Act. "U.S. Purchaser" is (a) any U.S. Person that purchased Special Warrants, (b) any person that purchased Special Warrants on behalf of any U.S. person or any person in the United States, (c) any purchaser of Special Warrants that received an offer of the Special Warrants while in the United States, (d) any person that was in the United States at the time the purchaser's buy order was made or the subscription agreement for Special Warrants was executed or delivered. "Special Warrants" has the meaning ascribed to it in the Special Warrant Indenture.

The undersigned hereby acknowledges that the undersigned is aware that the Convertible Debenture Units received on exercise may be subject to restrictions on resale under applicable securities legislation. The undersigned hereby further acknowledges that the Corporation will rely upon our confirmations, acknowledgements and agreements set forth herein, and agrees to notify the Corporation promptly in writing if any of the representations or warranties herein ceases to be accurate or complete.

The undersigned hereby irrevocably directs that the said Convertible Debenture Units be issued, registered and delivered as follows:

Name(s) in Full	Address(es)	Number of Convertible Debenture Units
Please print full name in which cer Warrants, which comprise the Co Debenture Units are to be issued to holder must pay to the Special War any, and the Form of Transfer must	onvertible Debenture Units, are to a person or persons other than t trant Agent all exigible transfer tax	to be issued. If any Convertible he registered holder, the registered
Once completed and executed, this I Olympia Trust Company (original co		lelivered to Stem Holdings, Inc. c/o
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DATED this day of , 201		
)	
Witness) as it appears of Warrant Certi) represents tha	Warrantholder, to be the same on the face of this Special ficate. If an entity, the signatory it he or she has authority to bind d duly execute this form.)
Please check if the certific Warrants, which comprise the Conv) Name of War cates representing the Underlying vertible Debenture Units, are to be	g Debentures and the Underlying

Special Warrant Certificate is surrendered, failing which such certificates will be mailed to the address set

out above. Certificates will be delivered or mailed as soon as practicable after the surrender of this Special Warrant Certificate to the Special Warrant Agent.

SCHEDULE "B"

NOTICE FOLLOWING AUTOMATIC EXERCISE OF SPECIAL WARRANTS

Reference is made to the special warrant indenture (the "Indenture") dated December 27, 2018 between Stem Holdings, Inc. (the "Corporation") and Olympia Trust Company, as Special Warrant Agent. All capitalized terms used but not defined herein shall have the meaning ascribed thereto in the Indenture. The Corporation, a corporation existing under the laws of the State of Nevada, hereby gives notice to the registered holders of the Underlying Securities issued upon the automatic exercise of the Special Warrants in accordance with the terms of the Indenture of the following:

- (a) the Underlying Securities so issued upon the automatic exercise of the Special Warrants have been issued to the person or persons in whose name or names the Underlying Securities so subscribed for are to be issued as specified in the Special Warrant register;
- (b) the number of Underlying Debentures and Underlying Warrants issued is equal to the number of Underlying Debentures and Underlying Warrants issuable, in accordance with the terms of the Indenture, per Special Warrant automatically exercised; and
- (c) the Corporation will furnish to the registered holders of the Underlying Securities, on demand and without charge, a full copy of the text of:
 - the rights, privileges, restrictions and conditions attached to the Underlying Securities;
 - the authority of the directors to fix the rights, privileges, restrictions and conditions of subsequent series, if applicable;
 - (3) the Warrant Indenture; and
 - (4) the Debenture Indenture.

Don:		
Per:		
	Authorized Signatory	

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SCHEDULE "C"

NOTICE OF QUALIFICATION EVENT

TO:	Olympia Trust Company, as Special Warrant Agent (the "Special Warrant Agent")
AND TO:	Canaccord Genuity Corp., on behalf of the Agents
Stem Holdin	made to the special warrant indenture (the "Indenture") dated December 27, 2018 between gs, Inc. (the "Corporation") and the Special Warrant Agent. Capitalized terms used herein therwise defined have the meanings ascribed to such terms in the Indenture.
Agent and th	Section 3.9 of the Indenture, the Corporation hereby provides notice to the Special Warrant the Agents, that a Qualification Event has occurred and that the Special Warrants will be exercised effective as of [•].
Indenture. /	ration hereby confirms that no adjustment has occurred pursuant to the terms of the The Corporation hereby confirms that the following adjustment has occurred pursuant of the Indenture:]
	STEM HOLDINGS, INC.