
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Form 6-K

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of August, 2018.

Commission File Number: **001-38524**

Titan Medical Inc.

(Exact Name of Registrant as Specified in Charter)

**170 University Avenue, Suite 1000
Toronto, Ontario M5H 3B3**

Canada

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F [] Form 40-F [X]

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): ____

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): ____

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

SIGNATURE

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

TITAN MEDICAL INC.
(Registrant)

Date: August 27, 2018

By: /s/ Stephen Randall
Name: Stephen Randall
Title: Chief Financial Officer

EXHIBIT INDEX

99.1	Warrant Indenture dated August 10, 2018
99.2	Material Change Report dated August 14, 2018
99.3	News Release dated August 27, 2018

WARRANT INDENTURE

Providing for the Issue of Common Share Purchase Warrants

BETWEEN

TITAN MEDICAL INC.

- and -

COMPUTERSHARE TRUST COMPANY OF CANADA

Dated as of August 10, 2018

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THIS WARRANT INDENTURE dated as of the 10th day of August, 2018.

B E T W E E N:

TITAN MEDICAL INC., a corporation existing under the laws of the Province of Ontario

(hereinafter called the “**Company**”)

- and -

COMPUTERSHARE TRUST COMPANY OF CANADA, a trust company licensed to carry on business in all Provinces in Canada

(hereinafter called the “**Warrant Agent**”)

WHEREAS the Company proposes to issue and sell up to 8,000,000 Warrants (as hereinafter defined) pursuant to the Prospectus (as hereinafter defined) and this Indenture;

AND WHEREAS pursuant to this Indenture, each Warrant shall entitle the registered holder thereof to purchase one Common Share (as hereinafter defined) (subject to adjustment as herein provided) at the price and upon the terms and conditions herein set forth;

AND WHEREAS for such purpose the Company deems it necessary to create and issue Warrants constituted and issued in the manner hereinafter appearing and the Warrants shall be represented solely by Warrant Certificates (as hereinafter defined) issued under this Indenture;

AND WHEREAS all things necessary have been done and performed to make the Warrants and the Warrant Certificates (when certified by the Warrant Agent and issued as provided for in this Indenture) legal, valid and binding upon the Company with the benefits of and subject to the terms of this Indenture;

AND WHEREAS, as of the date hereof the Corporation has an effective Registration Statement (as defined below) under the Securities Act (as defined below);

AND WHEREAS the representations and statements of fact contained in the above recitals are those of the Company and not of the Warrant Agent;

NOW THEREFORE THIS INDENTURE WITNESSES that for good and valuable consideration mutually given and received, the receipt and sufficiency of which is hereby acknowledged, it is hereby agreed and declared as follows:

**ARTICLE I
INTERPRETATION**

1.1 Definitions

In this Indenture, unless there is something in the subject matter or context inconsistent therewith, the terms defined in this Section or elsewhere herein shall have the respective meanings specified in this Section or elsewhere herein:

- (a) “**Affiliate**” has the meaning ascribed thereto in the Securities Act (Ontario), as amended or replaced from time to time;
 - (b) “**Agent**” means Bloom Burton Securities Inc.;
 - (c) “**Applicable Securities Laws**” means the applicable securities laws and regulations of each of the provinces and territories of Canada, and the applicable federal and state securities laws and regulations of the United States, together with all related rules, policies, notices and orders of applicable regulatory authorities;
 - (d) “**Authenticated**” means (a) with respect to the issuance of a Warrant Certificate, one which has been duly signed by the Corporation and authenticated by manual signature of an authorized officer of the Warrant Agent, (b) with respect to the issuance of an Uncertificated Warrant, one in respect of which the Warrant Agent has completed all Internal Procedures such that the particulars of such Uncertificated Warrant as required by Section 2.9 are entered in the register of Warranholders, “Authenticate”, “Authenticating” and “Authentication” have the appropriate correlative meanings;
 - (e) “**Business Day**” means a day which is not Saturday or Sunday or a statutory holiday in the City of Toronto or a day on which the principal office of the Warrant Agent in the City of Toronto is closed;
 - (f) “**Beneficial Owner**” means a person that has a beneficial interest in the Warrant that is represented by a Warrant Certificate or Uncertificated Warrant registered in the name of CDS or its nominee, the purposes of being held by or on behalf of CDS as custodians for CDS Participants;
 - (g) “**CDS**” or the “**Depository**” means CDS Clearing and Depository Services Inc. or its nominee;
 - (h) “**CDS Participant**” means a broker, dealer, bank or other financial institution or other person for whom, from time to time, CDS effects book entries for the Warrants deposited with CDS;
 - (i) “**Closing Date**” has the meaning ascribed to such term in the Prospectus;
 - (j) “**Common Shares**” or “**Common Stock**” means the common shares in the capital of the Company as such shares exist at the close of business on the date hereof and, in the event that there shall occur a change in respect of or affecting the Common Shares referred to in Section 5.1 (whether or not such change shall result in an adjustment in the Exercise Price), the term “Common Shares” or “Common Stock” shall mean the shares, other securities or other property which a Warranholder is entitled to purchase upon the exercise of Warrants resulting from such change;
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- (k) “**Common Stock Equivalent**” means any security entitling the holder thereof to acquire Common Stock, including without limitation, any debt, preferred stock, right, option, warrant or other instrument that is convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock;
 - (l) “**Company**” means Titan Medical Inc., a corporation existing under the laws of the Province of Ontario, and its lawful successors from time to time;
 - (m) “**Company’s Auditors**” means the chartered accountant or firm of chartered accountants duly appointed as auditor or auditors of the Company from time to time;
 - (n) “**Confirmation**” means a confirmation sent by CDS to the Warrant Agent in connection with the exercise of a Warrant by a Beneficial Owner through a CDS Participant;
 - (o) “**Counsel**” means a barrister or solicitor (who may be an employee of the Company) or a firm of barristers and solicitors (who may be counsel to the Company), in both cases acceptable to the Warrant Agent, acting reasonably;
 - (p) “**Court**” has the meaning attributed thereto in subsection 11.7(1);
 - (q) “**Current Market Price**” at any date, means the volume weighted average price per share at which the Common Shares have traded:
 - (i) on the TSX;
 - (ii) if the Common Shares are not listed on the TSX, on any stock exchange upon which the Common Shares are listed as may be selected for this purpose by the directors, acting reasonably and in good faith; or
 - (iii) if the Common Shares are not listed on any stock exchange, on any over-the-counter market;during the 20 consecutive trading days (on each of which at least 500 Common Shares are traded in board lots) ending the second trading day before such date and the weighted average price shall be determined by dividing the aggregate sale price of all Common Shares sold in board lots on the exchange or market, as the case may be, during such 20 consecutive trading days by the number of Common Shares sold, or if not traded on any recognized market or exchange, as determined by the directors of the Company acting reasonably;
 - (r) “**Date of Issue**” for a particular Warrant means the date on which the Warrant is actually issued by or on behalf of the Company;
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- (s) “**Director**” means a director of the Company for the time being, and, unless otherwise specified herein, reference to “action by the Directors” means action by the Directors of the Company as a board, or whenever duly empowered, action by any committee of such board;
 - (t) “**Exchange Act**” means the United States Securities Exchange Act of 1934, as amended;
 - (u) “**Exercise Date**” with respect to any Warrant means the date on which the Warrant Certificate representing such Warrant is surrendered for exercise in accordance with the provisions of Article IV;
 - (v) “**Exercise Period**” means the period commencing on the time of issue on the Date of Issue and ending at the Time of Expiry;
 - (w) “**Exercise Price**” means a price per Common Share of US\$3.20 unless such price shall have been adjusted in accordance with the provisions of Section 5.1, in which case it shall mean such adjusted price in effect at such time;
 - (x) “**Extraordinary Resolution**” has the meaning attributed thereto in Section 9.11;
 - (y) “**FAST**” means Free and Secure Trade;
 - (z) “**Filing Jurisdiction**” means any of British Columbia, Alberta and Ontario;
 - (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 Warrant Agent’s internal procedures customary at such time for the entry, change or deletion made to be complete under the operating procedures followed at the time by the Warrant Agent, it being understood that neither preparation and issuance shall constitute part of such procedures for any purpose of this definition;
 - (bb) “**NASDAQ**” means the NASDAQ Capital Market;
 - (cc) “**Offering**” has the meaning ascribed to such term in the Prospectus;
 - (dd) “**OTCQB**” means the OTCQB Venture Market;
 - (ee) “**OTCQX**” means the OTCQX International Exchange;
 - (ff) “**Person**” means an individual, a corporation, a partnership, a syndicate, a trustee or any unincorporated organization and words importing persons are intended to have a similarly extended meaning;
 - (gg) “**Prospectus**” means the final short form prospectus dated August 7, 2018;
 - (hh) “**Registration Statement**” means a shelf registration statement filed with the SEC under the Securities Act registering the Common Shares issuable upon exercise of the Warrants;
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- (ii) “**SEC**” or “**Commission**” means the United States Securities and Exchange Commission;
 - (jj) “**Securities**” means the Common Shares and Warrants;
 - (kk) “**Securities Act**” means the United States Securities Act of 1933, as amended;
 - (ll) “**Shareholder**” means a holder of record of one or more Common Shares;
 - (mm) “**Subsidiary of the Company**” means a corporation of which voting securities carrying a majority of the votes attached to all voting securities are held, directly or indirectly other than by way of security only, by or for the benefit of the Company, the Company and one or more subsidiaries thereof, or one or more subsidiaries of the Company; and, as used in this definition, voting securities means securities of a class or series or classes or series carrying a voting right to elect directors under all circumstances provided that, for the purposes hereof, securities which only carry the right to vote conditionally on the happening of an event shall not be considered voting securities whether or not such event shall have happened nor shall any securities be deemed to cease to be voting securities solely by reason of a right to vote accruing to securities of another class or series or classes or series by reason of the happening of such event;
 - (nn) “**this Warrant Indenture**”, “**this Indenture**”, “**herein**”, “**hereby**”, and similar expressions mean and refer to this Indenture and any indenture, deed or instrument supplemental or ancillary hereto; and the expressions “**Article**”, “**Section**”, and “**subsection**” followed by a number mean and refer to the specified Article, Section or subsection of this Indenture;
 - (oo) “**Time of Expiry**” means 5:00 p.m. (Toronto time) on August 10, 2023 (being the date that is 60 months after the date of this Indenture);
 - (pp) “**Trading Day**” means a day on which either the TSX or NASDAQ are open for trading;
 - (qq) “**Trading Market**” means the TSX or NASDAQ or other exchange on which the Company’s Common Shares are listed;
 - (rr) “**Transfer Agent**” means, with respect to the Common Shares in Canada, Computershare Investor Services Inc. or, with respect to the Common Shares in the United States, Computershare Trust Company, N.A.;
 - (ss) “**TSX**” means the Toronto Stock Exchange;
 - (tt) “**Uncertificated Warrant**” means any Warrant which is not issued as part of a Warrant Certificate;
 - (uu) “**Unit**” has the meaning ascribed to such term in the Prospectus;
 - (vv) “**United States**” means the United States of America as that term is defined in Regulation S;
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- (ww) **“U.S. Person”** means a “U.S. person” as that term is defined in Regulation S;
- (xx) **“U.S. Purchaser”** means an original purchaser of Units of which the Warrants comprise a part who was, at the time of purchase, either an Institutional Accredited Investor or a Qualified Institutional Buyer and (a) a U.S. Person, (b) any person purchasing such Units on behalf of, or for the account or benefit of, any U.S. Person or any person in the United States, (c) any person who receives or received an offer to acquire such Units while in the United States, and (d) any person who was in the United States at the time such person's buy order was made or the subscription agreement pursuant to which such Units were acquired was executed or delivered;
- (yy) **“Warrant”** means each common share purchase warrant of the Company issued or to be issued hereunder entitling the holder thereof to purchase one Common Share for each Warrant upon payment of the Exercise Price; provided that in each case the number and/or class of shares or securities receivable on the exercise of the Warrant may be subject to increase or decrease or change in accordance with the terms and provisions hereof;
- (zz) **“Warrant Agent”** means Computershare Trust Company of Canada, or its successors hereunder;
- (aaa) **“Warrant Certificate”** means a certificate representing one or more Warrants substantially in the form set forth in Schedule “A” hereto or such other form as may be approved by the Company, the Agent and the Warrant Agent. To the extent that the Warrants are in the non-certificated issuer system, then this term shall mean the appropriate evidence of such warrants pursuant to the non-certificated issuer system;
- (bbb) **“Warrantholders”** or **“holders”** without reference to Common Shares means the Persons whose names are entered for the time being on the register maintained pursuant to Section 3.2(1);
- (ccc) **“Warrantholders’ Request”** means an instrument signed in one or more counterparts by Warrantholders entitled to purchase, in the aggregate, not less than 10% of the aggregate number of Warrants then unexercised and outstanding, which requests the Warrant Agent to take some action or proceeding specified therein; and
- (ddd) **“written order of the Company”**, **“written request of the Company”**, **“written consent of the Company”** and **“certificate of the Company”** and any other document required to be signed by the Company, means, respectively, a written order, request, consent, certificate or other document signed in the name of the Company by any officer or director and may consist of one or more instruments so executed.

1.2 Number and Gender

Unless the context otherwise requires, words importing the singular include the plural and vice versa and words importing gender include all genders.

1.3 Interpretation Not Affected by Headings, Etc.

The division of this Indenture into Articles, Sections and subsections, 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 Warrant Certificates.

1.4 Day Not a Business Day

In the event that any day on or before which any action is required to be taken hereunder is not a Business Day, then such action shall be required to be taken on or before the requisite time on the next succeeding day that is a Business Day.

1.5 Governing Law

This Indenture and the Warrant Certificates shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein and shall be treated in all respects as Ontario contracts.

1.6 Currency

Except as otherwise specified herein, all dollar amounts herein are expressed in lawful money of the United States.

1.7 Meaning of “Outstanding”

Every Warrant represented by a Warrant Certificate countersigned and delivered by the Warrant Agent hereunder shall be deemed to be outstanding until it shall be cancelled or exercised pursuant to Article IV, provided that where a new Warrant Certificate has been issued pursuant to Section 2.3 hereof to replace one which has been mutilated, lost, destroyed or stolen, the Warrants represented by only one of such Warrant Certificates shall be counted for the purpose of determining the aggregate number of Warrants outstanding.

1.8 Severability

In the event that any provision hereof shall be determined to be invalid, illegal or unenforceable in any respect, 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 Statutory References

In this Indenture, unless something in the subject matter or context is inconsistent therewith or unless otherwise herein provided, a reference to any statute is to that statute as now enacted or as the same may from time to time be amended, re-enacted or replaced and includes any regulation made thereunder.

**ARTICLE II
ISSUE OF WARRANTS**

2.1 Issue of Warrants

Up to 8,000,000 Warrants are hereby created and authorized to be issued and certificates evidencing such Warrants as have been issued shall be executed by the Company, certified by or on behalf of the Warrant Agent upon the written order of the Company and delivered in accordance with this Article.

2.2 Form and Terms of Warrants

- (1) Subject to subsection 2.2(2), each Warrant authorized to be issued hereunder shall entitle the holder thereof to purchase upon due exercise and upon due execution and endorsement of the Notice of Exercise on the Warrant Certificate or other instrument of subscription in such form as the Warrant Agent and/or the Company may from time to time prescribe and upon payment of the Exercise Price in effect on the Exercise Date, one Common Share at any time during the Exercise Period, in accordance with the provisions of this Indenture.
 - (2) The number of Common Shares which may be purchased pursuant to the Warrants and the Exercise Price shall be adjusted in the events and in the manner specified in Section 5.1.
 - (3) The Warrants may be issued in both certificated and uncertificated form, except that all Warrants originally issued to a U.S. Purchaser will be issued in certificated form only. Warrant Certificates for the Warrants shall be substantially in the form attached as Schedule "A" hereto, with such additions, variations and changes as may be required or permitted by the terms of this Indenture, and which may from time to time be agreed upon by the Warrant Agent and the Company, and shall bear such legends and such distinguishing letters and numbers as the Company may, with the approval of the Warrant Agent, prescribe. The Warrant Certificates shall be dated as of the date hereof or on such other Closing Date upon which Warrants shall be issued.
 - (4) Subject to subsection 2.2(5), Warrant Certificates shall be issuable in any denomination.
 - (5) If a Warrantholder is entitled to a fraction of a Warrant the number of Warrants issued to that Warrantholder shall be rounded down to the nearest whole Warrant.
 - (6) The Warrant Certificates may be engraved, lithographed or printed (the expression "printed" including for purposes hereof both original typewritten material as well as mimeographed, mechanically, photographically, photostatically or electronically reproduced, typewritten or other written material), or partly in one form and partly in another, as the Company, with the approval of the Warrant Agent, may determine. No change in the form of the Warrant Certificate shall be required by reason of any adjustment made pursuant to Section 5.1 in the number and/or class of securities or type of securities that may be acquired pursuant to the Warrants.
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2.3 Issue in Substitution for Lost Warrant Certificates

- (1) In the event that any Warrant Certificates issued and certified under this Indenture shall be mutilated, lost, destroyed or stolen, the Company, subject to applicable law, shall issue and thereupon the Warrant Agent shall certify and deliver, a new certificate of like tenor, and bearing the same legends, as the one mutilated, lost, destroyed or stolen in exchange for and in place of and upon cancellation of such mutilated certificate, or in lieu of and in substitution for such lost, destroyed or stolen certificate, and the substituted certificate shall be in a form approved by the Warrant Agent and shall be entitled to the benefits hereof and shall rank equally in accordance with its terms with all other Warrant Certificates issued or to be issued hereunder.
- (2) The applicant for the issue of a new certificate pursuant to this Section 2.3 shall bear the reasonable 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 Company and to the Warrant Agent such evidence of ownership and of the loss, destruction or theft of the certificate so lost, destroyed or stolen as shall be satisfactory to the Company and to the Warrant Agent in their sole discretion, acting reasonably, and such applicant shall also be required to furnish an indemnity and surety bond in amount and form satisfactory to the Company and the Warrant Agent, each acting reasonably, to save each of them harmless, and shall pay the reasonable expenses, charges and any taxes applicable thereto to the Company and the Warrant Agent in connection therewith.

2.4 Non-Certificated Deposit

- (1) Subject to the provisions hereof, at the Company's option, Warrants, other than those issued pursuant to a U.S. Purchaser (which will be evidenced in certificated form only), will be issued and registered in the name of CDS or its nominee and:
 - (A) may be directly deposited by the Warrant Agent to CDS; and
 - (B) shall be identified by the CUSIP/ISIN 88830X322 / CA88830X3224
 - (2) If the Company issues Warrants in a non-certificated format, Beneficial Owners of such Warrants registered and deposited with CDS shall not receive Warrant Certificates in definitive form and shall not be considered owners or holders thereof under this Indenture or any supplemental agreement. Beneficial interests in Warrants registered and deposited with CDS will be represented only through the non-certificated inventory system administered by CDS. Transfers of Warrants registered and deposited with CDS between CDS Participants shall occur in accordance with the rules and procedures of CDS. Neither the Company nor the Warrant Agent shall have any responsibility or liability for any aspects of the records relating to or payments made by CDS or its nominee, on account of the beneficial interests in Warrants registered and deposited with CDS. Nothing herein shall prevent the Beneficial Owners of Warrants registered and deposited with CDS from voting such Warrants using duly executed proxies.
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- (3) All references herein to actions by, notices given or payments made to Warranholders shall, where Warrants are held through CDS, refer to actions taken by, or notices given or payments made to, CDS upon instruction from the CDS Participants in accordance with its rules and procedures. For the purposes of any provision hereof requiring or permitting actions with the consent of or at the direction of Warranholders evidencing a specified percentage of the aggregate Warrants outstanding, such direction or consent may be given by Beneficial Owners acting through CDS and the CDS Participants owning Warrants evidencing the requisite percentage of the Warrants. The rights of a Beneficial Owner whose Warrants are held through CDS shall be exercised only through CDS and the CDS Participants and shall be limited to those established by law and agreements between such Beneficial Owners and CDS and the CDS Participants upon instructions from the CDS Participants. Each of the Warrant Agent and the Company may deal with CDS for all purposes (including the making of payments) as the authorized representative of the respective Warrants and such dealing with CDS shall constitute satisfaction or performance, as applicable, of their respective obligations hereunder.
 - (4) For so long as Warrants are held through CDS, if any notice or other communication is required to be given to Warranholders, the Warrant Agent will give such notices and communications to CDS.
 - (5) If CDS resigns or is removed from its responsibility as Depository and the Warrant Agent is unable or does not wish to locate a qualified successor, CDS shall provide the Warrant Agent with instructions for registration of Warrants in the names and in the amounts specified by CDS and the Company shall issue and the Warrant Agent shall certify and deliver the aggregate number of Warrants then outstanding in the form of definitive Warrant Certificates representing such Warrants.
 - (6) Every Warrant Authenticated upon registration of transfer of an Uncertificated Warrant, or in exchange for or in lieu of an Uncertificated Warrant or any portion thereof, whether pursuant to this Section 2.4 or otherwise, shall be Authenticated in the form of, and shall be, an Uncertificated Warrant, unless such Warrant is registered in the name of a person other than the Depository for such Uncertificated Warrant or a nominee thereof.
 - (7) The rights of Beneficial Owners who hold securities entitlements in respect of the Warrants through the non-certificated inventory system administered by CDS shall be limited to those established by applicable law and agreements between the Depository and the CDS Participants and between such CDS Participants and the Beneficial Owners who hold securities entitlements in respect of the Warrants through the non-certificated inventory system administered by CDS, and such
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rights must be exercised through a CDS Participant in accordance with the rules and procedures of the Depository.

- (8) Notwithstanding anything herein to the contrary, neither the Company nor the Warrant Agent nor any agent thereof shall have any responsibility or liability for:
 - (A) the electronic records maintained by the Depository relating to any ownership interests or any other interests in the 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 Warrants represented by an electronic position in the non-certificated inventory system administered by CDS (other than the Depository or its nominee);
 - (B) for maintaining, supervising or reviewing any records of the Depository or any CDS Participant relating to any such interest; or
 - (C) 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.
- (9) The Company may terminate the application of this Section 2.4 in its sole discretion in which case all Warrants shall be evidenced by Warrant Certificates registered in the name of a person other than the Depository.
- (10) Notwithstanding the foregoing, upon request of the Beneficial Owner, through the Depository, the Warrant Agent shall issue a Warrant Certificate in respect of the interest of such Beneficial Owner, in which case the Uncertificated Warrant representing such Warrants shall be reduced accordingly and such Warrants shall be duly registered as directed by the Depository.

2.5 Warrantholder not a Shareholder

Nothing in this Indenture or in the holding of a Warrant evidenced by a Warrant Certificate or otherwise, shall be construed as conferring upon a Warrantholder any right or interest whatsoever as a Shareholder of the Company, including, but not limited to, the right to vote at, to receive notice of, or to attend, meetings of shareholders or any other proceedings of the Company, nor entitle the holder to any right or interest in respect thereof except as herein and in the Warrants expressly provided.

2.6 Warrants to Rank Pari Passu

All Warrants shall rank *pari passu*, whatever may be the respective Dates of Issue of the same.

2.7 Signing of Warrant Certificates

The Warrant Certificates shall be signed by any one of the directors or officers of the Company and may, but need not, be under the corporate seal of the Company or a reproduction thereof. The signature of any such director or officer may be mechanically reproduced and Warrant Certificates bearing such mechanically reproduced signatures shall be binding upon the Company as if they had been manually signed by such director or officer. Notwithstanding that the person whose manual or mechanically reproduced signature appears on any Warrant Certificate as a director or officer may no longer holds office at the date of issue of the Warrant Certificate or at the date of certification or delivery thereof, any Warrant Certificate signed as aforesaid shall, subject to Section 2.7, be valid and binding upon the Company and the registered holder thereof will be entitled to the benefits of this Indenture.

2.8 Certification by the Warrant Agent

- (1) No Warrant Certificate shall be issued or, if issued, shall be valid for any purpose or entitle the registered holder to the benefit hereof or thereof until it has been certified by manual signature by or on behalf of the Warrant Agent, and such certification by the Warrant Agent upon any Warrant Certificate shall be conclusive evidence as against the Company that the Warrant Certificate so certified has been duly issued hereunder and that the holder is entitled to the benefit hereof.
- (2) The certification of the Warrant Agent on Warrant Certificates issued hereunder shall not be construed as a representation or warranty by the Warrant Agent as to the validity of this Indenture or the Warrant Certificates (except the due certification thereof) and the Warrant Agent shall in no respect be liable or answerable for the use made of the Warrant Certificates or any of them or of the consideration therefor nor for any breach by the Company of its covenants herein, except as otherwise specified therein.

2.9 RESERVED.

2.10 Copy of Indenture

The Company shall, on the written request of the Warrantholder and without charge, provide the Warrantholder with a copy of this Indenture. A copy of this Indenture will also be available on the Company's profile on www.sedar.com.

ARTICLE III EXCHANGE AND OWNERSHIP OF WARRANTS; NOTICES

3.1 Exchange of Warrant Certificates

- (1) Warrant Certificates entitling Warrantholders to purchase any specified number of Common Shares may, upon compliance with the reasonable requirements of the Warrant Agent, be exchanged for one or more Warrant Certificates in any other authorized denomination bearing the same legends representing in the aggregate an equal number of Warrants as the number of Warrants represented by the Warrant Certificates being exchanged. The Company shall sign all Warrant Certificates necessary to carry out exchanges as aforesaid and such Warrant Certificates shall be certified by or on behalf of the Warrant Agent.
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- (2) Warrant Certificates may be exchanged only at the principal transfer office of the Warrant Agent in the City of Toronto, Ontario or at any other place that is designated by the Company with the approval of the Warrant Agent. Any Warrant Certificates tendered for exchange shall be surrendered to the Warrant Agent or its agents and cancelled.
- (3) Except as otherwise herein provided, any Warrant Agent may charge the holder requesting an exchange a reasonable sum for each new Warrant Certificate issued in exchange for Warrant Certificate(s); and payment of such charges and reimbursement of the Warrant Agent or the Company for any and all stamp taxes or governmental or other charges required to be paid shall be made by such holder as a condition precedent to such exchange.

3.2 Registration of Warrants

- (1) The Company shall, at all times while any Warrants are outstanding, cause the Warrant Agent and its agents to maintain a register in which will be entered in alphabetical order the names, latest known addresses of the Warranholders and particulars of the Warrants held by them, and a register of transfers in which shall be entered the particulars of all transfers of Warrants, such registers to be kept by and at the principal transfer office of the Warrant Agent in the City of Toronto.
 - (2) At the office of the Warrant Agent during normal business hours, the holder of a Warrant may have such Warrant transferred in accordance with such reasonable requirements as the Warrant Agent may prescribe. The costs of any such transfer registration shall be borne by the transferee or presenter.
 - (3) The registers referred to in this Section 3.2 shall at all reasonable times be open for inspection by the Company and by any Warranholder. The Warrant Agent, when requested in writing so to do by the Company, shall furnish the Company with a list of names and addresses of the Warranholders showing the number of Warrants held by each Warranholder.
 - (4) Once an Uncertificated 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 Warrant Agent from the Warranholder as provided herein, except that the Warrant Agent may act unilaterally to make purely administrative changes internal to the Warrant Agent and changes to correct errors. Each person who becomes a Warranholder of an Uncertificated Warrant, by his, her or its acquisition thereof shall be deemed to have irrevocably (i) consented to the foregoing authority of the Warrant Agent to make such minor error corrections and (ii) agreed to pay to the Warrant Agent, promptly upon written demand, the full amount of all loss and expense (including without limitation reasonable legal fees of the Company and the Warrant Agent plus interest, at an appropriate then prevailing rate of interest to the Warrant Agent), sustained by the Company or the Warrant Agent as a proximate result of such error if but only if and only to the extent that such present or former Warranholder 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 Warrant Agent; provided, that no person who is a bona fide purchaser shall have any such obligation to the Company or to the Warrant Agent.
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3.3 Transfer of Warrants

- (1) No transfer of a Warrant will be valid unless entered on the register of transfers referred to in subsection 3.2(1), upon surrender to the Warrant Agent of the Warrant Certificate evidencing such Warrant, and a duly completed and executed Transfer Form as attached to the Warrant Certificate executed by the registered holder or his executors, administrators or other legal representatives or his or their attorney duly appointed by an instrument in writing in form and execution satisfactory to the Warrant Agent, and, upon compliance with the conditions herein and such reasonable requirements as the Warrant Agent may prescribe, including compliance with all applicable securities legislation, such transfer will be recorded on the register of transfers by the Warrant Agent. Notwithstanding the foregoing, if the Warrants are Uncertificated Warrants, the provisions of Section 3.2(4) shall apply.
 - (2) The transferee of any Warrant will, after surrender to the Warrant Agent of the Warrant Certificate evidencing such Warrant as required by subsection 3.3(1) and upon compliance with all other conditions in respect thereof required by this Indenture or by applicable law, be entitled to be entered on the register of holders referred to in subsection 3.2(1) as the owner of such Warrant free from all equities or rights of set-off or counterclaim between the Company and the transferor or any previous holder of such Warrant, except in respect of equities of which the Company is required to take notice by statute or by order of a court of competent jurisdiction.
 - (3) The Company will be entitled, and may direct the Warrant Agent, to refuse to recognize any transfer, or enter the name of any transferee, of any Warrant on the registers referred to in subsection 3.2(1), if such transfer would, in the written opinion of counsel to the Company, constitute a violation of Applicable Securities Laws. The Warrant Agent is entitled to assume compliance with all applicable securities legislation unless otherwise notified in writing by the Company. The Warrant Agent shall have no obligation to ensure or verify compliance with any applicable laws or regulatory requirements on the issue, exercise or transfer of any Warrants or any Common Shares issuable upon the exercise thereof provided such issue, exercise or transfer is effected in accordance with the terms of this Warrant Indenture.
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3.4 Ownership of Certificates

- (1) Except in connection with the registration of Uncertificated Warrants, the Company and the Warrant Agent and their respective agents may deem and treat the holder of any Warrant Certificate as the absolute holder and owner of the Warrants evidenced thereby for all purposes, and the Company and the Warrant Agent shall not be affected by any notice or knowledge to the contrary and, without limiting the foregoing, shall not be bound by notice of any trust or be required to see to the execution thereof.
- (2) Subject to the provisions of this Indenture and applicable law, a Warrantholder shall be entitled to the rights evidenced by such Warrant Certificate free from all equities or rights of set-off or counterclaim between the Company and the original or any intermediate holder thereof and all persons may act accordingly and the receipt by any such holder of the Common Shares obtainable pursuant thereto shall be a good discharge to the Company and the Warrant Agent for the same and neither the Company nor the Warrant Agent shall be bound to inquire into the title of any such holder, except where the Company or the Warrant Agent is required to take notice by statute or by order of a court of competent jurisdiction.

3.5 Evidence of Ownership

- (1) Upon receipt of a certificate of any bank, trust company or other depository satisfactory to the Warrant Agent stating that the Warrants specified therein have been deposited by a named person with such bank, trust company or other depository and will remain so deposited until the expiry of the period specified therein, the Company and the Warrant Agent may treat the person so named as the owner, and such certificate as sufficient evidence of the ownership by such person of such Warrants during such period, for the purpose of any requisition, direction, consent, instrument or other document to be made, signed or given by the holder of the Warrants so deposited.
 - (2) The Company and the Warrant Agent may accept as sufficient evidence of the fact and date of the signing of any requisition, direction, consent, instrument or other document by any person, the signature, as witness, of any officer of any trust company, bank or depository satisfactory to the Warrant Agent, the certificate of any notary public or other officer authorized to take acknowledgements of deeds to be recorded at the place where such certificate is made, that the person signing acknowledged to him the execution thereof, or a statutory declaration of a witness of such execution.
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3.6 Notices

Unless herein otherwise expressly provided, any notice to be given hereunder to the Warrantholders shall be deemed to be validly given if such notice is given by personal delivery or first class mail to the attention of the holder at the registered address of the holder recorded in the registers maintained by the Warrant Agent; provided that in the case of notice convening a meeting of the Warrantholders, the Company may require such publication of such notice, in such city or cities, as it may deem necessary for the reasonable protection of the Warrant holders or to comply with any applicable requirement of law or any stock exchange. Any notice so given shall be deemed to have been given on the day of delivery or three (3) Business Days after mailing. In determining under any provision hereof the date when notice of any meeting or other event must be given, the date of giving notice shall be included and the date of the meeting or other event shall be excluded. For greater certainty, all costs in connection with the giving of notices contemplated by this Section 3.6 shall be borne by the Company.

ARTICLE IV EXERCISE OF WARRANTS

4.1 Method of Exercise of Warrants

- (1) Certificated Warrants shall be exercised as set forth in the Warrant Certificate.
 - (2) No Warrant represented by an Uncertificated Warrant may be exercised unless, prior to such exercise, the Warrantholder of such Warrant shall have taken all other action necessary to exercise such Warrant in accordance with this Indenture and the Internal Procedures. Notwithstanding anything to the contrary contained herein and subject to the Internal Procedures in force from time to time, a Beneficial Owner whose Warrants are represented by an Uncertificated Warrant who desires to exercise his or her Warrants must do so by causing a CDS Participant to deliver to CDS, on behalf of the Beneficial Owner, a written notice of the Beneficial Owner's intention to exercise Warrants in a manner acceptable to CDS. Forthwith upon receipt by CDS of such notice, as well as payment in an amount equal to the product obtained by multiplying the Exercise Price by the number of Common Shares subscribed for, CDS shall deliver to the Warrant Agent a Confirmation.
 - (3) Payment by a Beneficial Owner representing the Exercise Price must be provided to the appropriate office of the CDS Participant in a manner acceptable to it. A notice in form acceptable to the CDS Participant and payment from such Beneficial Owner should be provided to the CDS Participant sufficiently in advance so as to permit the CDS Participant to deliver notice and payment to CDS and for CDS in turn to deliver notice and payment to the Warrant Agent prior to Expiry Time. CDS will initiate the exercise by way of the Confirmation and forward the Exercise Price electronically to the Warrant Agent and the Warrant Agent will execute the exercise by issuing to CDS through the non-certified inventory system administered by CDS the Common Shares to which the exercising Beneficial Owner is entitled pursuant to the exercise. Any expense associated with the exercise process will be for the account of the Beneficial Owner exercising the Warrants and/or the CDS Participant exercising the Warrants on its behalf.
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- (4) Notwithstanding any provisions of this Warrant Indenture, a beneficial owner may exercise his Warrants or take any actions under this Warrant Indenture in accordance with the rules and procedures of CDS.
- (5) Any subscription referred to in this Section 4.1 shall be signed by the Warrantholder, shall specify the person(s) in whose name such Common Shares are to be issued, the address(es) of such person(s) and the number of Common Shares to be issued to each person, if more than one is so specified. If any of the Common Shares subscribed for are to be issued to (a) person(s) other than the Warrantholder, the signatures set out in the subscription referred to in subsection 4.1(1) shall be guaranteed by a major Canadian chartered bank, or by a medallion signature guaranteed from a member of a recognized Signature Medallion Guarantee Program and the Warrantholder shall pay to the Company all applicable transfer or similar taxes and the Company shall not be required to issue or deliver certificates evidencing Common Shares unless or until such Warrantholder shall have paid to the Company the amount of such tax or shall have established to the satisfaction of the Company that such tax has been paid or that no tax is due.
- (6) If, at the time of exercise of the Warrants, in accordance with the provisions of subsection 3.1(1), there are any trading restrictions on the Common Shares pursuant to applicable securities legislation or stock exchange requirements, the Company shall, on the advice of counsel, endorse any certificates representing the Common Shares to such effect. The Warrant Agent is entitled to assume compliance with all applicable securities legislation unless otherwise notified in writing by the Company.

4.2 Effect of Exercise of Warrants

- (1) Upon compliance by the Warrantholder with the applicable provisions of Section 4.1, the Common Shares so subscribed for shall be deemed to have been issued and the Person or Persons to whom such Common Shares are to be issued shall be deemed to have become the holder or holders of record of such Common Shares on the Exercise Date unless the share registers maintained by the transfer agent for the Common Shares shall be closed on such date, in which case the Common Shares so subscribed for shall be deemed to have been issued, and such Person or Persons shall be deemed to have become the holder or holders of record of such Common Shares on the date on which such registers were reopened and such Common Shares shall be issued at the Exercise Price in effect on the Exercise Date. To the extent the opening of the registers remains within the control of the Warrant Agent, the Company and the Warrant Agent shall cause such registers to be open on Business Days.
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- (2) Within three (3) Business Days following the due exercise of a Warrant pursuant to Section 4.1, the Warrant Agent shall deliver to the Company a notice setting forth the particulars of all Warrants exercised, and the persons in whose names the Common Shares are to be issued (as applicable) and the addresses of such holders of the Common Shares.
- (3) Subject to Section 4.1(3), within five (5) Business Days of the due exercise of a Warrant pursuant to Section 4.1, or within (10) Business Days of the due exercise of a Warrant if such exercise would result in a fraction of a Common Share, the Company shall cause its transfer agent to mail to the person in whose name the Common Shares so subscribed for are to be issued, as specified in the Notice of Exercise completed on the Warrant Certificate, to the CDS or DTC DWAC coordinates specified in the Notice of Exercise, a certificate or certificates for the Common Shares to which the Warrantholder is entitled and, if applicable, shall cause the Warrant Agent to mail a Warrant Certificate representing any Warrants not then exercised.
- (4) If at the time of exercise of the Warrants there remain trading restrictions on the Common Shares acquired upon such exercise pursuant to applicable securities legislation or policy of any applicable regulatory body, the Company may, upon the advice of Counsel, endorse any Common Share certificates to such effect. Furthermore, the Company shall, or its Counsel shall, notify the Warrant Agent in writing of any trading restrictions on the Common Shares acquired upon such exercise pursuant to applicable securities legislation or policy of any applicable regulatory body. Unless and until advised in writing by the Company or its Counsel that a specific legend and trading restrictions apply to the Common Shares, the Warrant Agent shall be entitled to assume that no specific legend is required and that there are no trading restrictions on the Common Shares.

4.3 Subscription for Less than Entitlement

The holder of any Warrant Certificate may subscribe for and purchase a whole number of Common Shares that is less than the number that the holder is entitled to purchase pursuant to the surrendered Warrant Certificate. In such event, the holder thereof shall be entitled to receive, without charge except as aforesaid, a new Warrant Certificate in respect of the balance of the Common Shares which such holder was entitled to purchase pursuant to the surrendered Warrant Certificate and which was not then purchased.

4.4 No Fractional Common Shares

Notwithstanding anything to the contrary in this Indenture, the Company shall not be required to issue fractional Common Shares in satisfaction of its obligations hereunder. If any fractional interest in a Common Share would, except for the provisions of this Section 4.4, be deliverable upon the exercise of a Warrant, the Company shall in lieu of delivering the fractional Common Shares therefor satisfy the right to receive such fractional interest by payment to the holder of such Warrant of an amount in funds equal (computed in the case of a fraction of a cent to the next lower cent) to the value of the right to acquire such fractional interest on the basis of the Current Market Price at the Exercise Date. The minimum amount for payment pursuant to this Section shall be \$1.00.

4.5 Expiration of Warrant Certificates

After the Time of Expiry, all rights under any Warrant or this Indenture in respect of which the right of subscription and purchase herein and therein provided for shall not theretofore have been exercised shall wholly cease and terminate and such Warrant shall be void and of no effect.

4.6 Cancellation of Surrendered Warrants

All Warrant Certificates surrendered to the Warrant Agent pursuant to the provisions of this Indenture shall be cancelled by the Warrant Agent and the Warrant Agent shall record the cancellation of such Warrant Certificates on the register of holders maintained by the Warrant Agent pursuant to subsection 3.2(1) . The Warrant Agent shall, if requested in writing by the Company, furnish or cause to be furnished to the Company a certificate identifying the Warrant Certificates so cancelled and the number of Common Shares which could have been purchased pursuant to each cancelled Warrant Certificate. All Warrants represented by Warrant Certificates that have been duly cancelled shall be without further force or effect whatsoever.

4.7 Accounting and Recording

- (1) The Warrant Agent shall promptly account to the Company with respect to Warrants exercised and forward to the Company (or into an account or accounts of the Company with the bank or trust company designated by the Company for that purpose) all monies received on the purchase of Common Shares through the exercise of Warrants. All such monies, and any securities or other instruments from time to time received by the Warrant Agent, shall be received in trust for, and shall be segregated and kept apart by the Warrant Agent in trust for, the Company.
- (2) The Warrant Agent shall record the particulars of the Warrant Certificates exercised which shall include the name or names and addresses of the Persons who become holders of Common Shares on exercise and the Exercise Date and Warrant Certificate number.

4.8 RESERVED.

ARTICLE V ADJUSTMENT OF SUBSCRIPTION RIGHTS AND EXERCISE PRICE

5.1 Adjustment of Exercise Price and Number of Common Shares Purchasable Upon Exercise

The Exercise Price and the number of Common Shares purchasable upon exercise of Warrants shall be subject to adjustment from time to time in the events and in the manner provided in the Warrant Certificate.

- (1) The Warrant Agent shall be entitled to act and rely on any adjustment calculations by the Company or the Company's Auditors.
- (2) On the happening of each and every such event set out in Section 5.1, the applicable provisions of the Warrant Certificate, including the Exercise Price, shall, *ipso facto*, be deemed to be amended accordingly and the Company shall take all necessary action so as to comply with such provisions as so amended.

5.2 Postponement of Subscription

In any case in which the application of Section 5.1 shall require that an adjustment shall be effective immediately after a record date for an event referred to herein, the Company may defer, until the occurrence of such an event:

- (a) issuing to the Warrantholder of any Warrant exercised after such record date and before the occurrence of such event, the additional Common Shares issuable upon such exercise by reason of the adjustment required by such event, and
- (b) delivering to such Warrantholder any distributions declared with respect to such additional Common Shares after such Exercise Date and before such event;

provided, however, that the Company shall deliver or cause to be delivered to such Warrantholder, an appropriate instrument evidencing such Warrantholder's right, upon the occurrence of the event requiring the adjustment, to an adjustment in the Exercise Price and/or the number of Common Shares purchasable on the exercise of any Warrant and to such distributions declared with respect to any additional Common Shares issuable on the exercise of any Warrant.

5.3 Notice of Adjustment of Exercise Price and Number of Common Shares Purchasable Upon Exercise

- (1) At least ten (10) Business Days prior to the effective date or record date, as the case may be, of any event which requires or might require adjustment in any of the subscription rights pursuant to this Warrant Certificate, including the Exercise Price and the number of Common Shares which are purchasable upon the exercise thereof, the Company shall be required to (a) file with the Warrant Agent a certificate of the Company specifying the particulars of such event (including the record date or the effective date for such event) and, if determinable, the required adjustment and the computation of such adjustment; and (b) give notice to the Warrantholders of the particulars of such event (including the record date or the effective date for such event) and, if determinable, the required adjustment. Notice to the Warrantholders shall be given in the manner specified in Section 3.6.
 - (2) In case any adjustment for which such notice has been given is not then determinable, the Company shall promptly after such adjustment is determinable (a) file with the Warrant Agent a computation of such adjustment; and (b) give notice to the Warrantholders of the adjustment. Notice to the Warrantholders shall be given in the manner specified in Section 3.6.
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- (3) The Warrant Agent may, absent manifest error, for all purposes of the adjustment act and rely upon the certificate of the Company or of the Company's Auditors submitted to it pursuant to subsection 5.3(1) and on the accuracy of such certificate, calculations and formulas contained therein.

**ARTICLE VI
PURCHASES BY THE COMPANY**

6.1 Purchases of Warrants for Cancellation

The Company may, at any time and from time to time, purchase Warrants by invitation for tender, by private contract or otherwise (which shall include a purchase through an investment dealer or firm holding membership on a Canadian stock exchange) on such terms as the Company may determine. All Warrants purchased pursuant to the provisions of this Section 6.1 shall be forthwith delivered to, cancelled and destroyed by the Warrant Agent and shall not be reissued.

6.2 Optional Purchases by the Company

Subject to applicable law, the Company may from time to time purchase on any stock exchange, in the open market, by private agreement or otherwise any of the Warrants. Any such purchase shall be made at the lowest price or prices at which, in the opinion of the Directors, such Warrants are then obtainable, plus reasonable costs of purchase, and may be made in such manner, from such Persons, and on such other terms as the Company in its sole discretion may determine. The Warrant Certificates representing the Warrants purchased pursuant to this Section 6.2 shall forthwith be delivered to and cancelled by the Warrant Agent.

**ARTICLE VII
COVENANTS OF THE COMPANY**

7.1 Covenants of the Company

The Company covenants with the Warrant Agent for the benefit of the Warranholders and the Warrant Agent that so long as any Warrants remain outstanding and may be exercised:

- (a) the Company will at all times maintain its existence and will carry on and conduct its business in a prudent manner in accordance with industry standards and good business practice, and will keep or cause to be kept proper books of account in accordance with applicable law;
 - (b) the Company will reserve and keep available a sufficient number of Common Shares for issuance upon the exercise of Warrants issued by the Company;
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- (c) the Company will cause the Common Shares from time to time subscribed for pursuant to the Warrants issued by the Company hereunder, in the manner herein provided, to be duly issued in accordance with the Warrants and the terms hereof;
 - (d) the Company will cause the certificates representing the Common Shares from time to time to be acquired, pursuant to the Warrants in the manner herein provided, to be duly issued and delivered in accordance with the Warrants and the terms hereof;
 - (e) the Company shall make all requisite filings under the Securities Act (Ontario), the Securities Act (British Columbia) or the Securities Act (Alberta) and the regulations made thereunder including those necessary to remain a reporting issuer not in default of any requirement of such acts and regulations;
 - (f) the Company shall use all reasonable efforts to maintain the listing of the Common Shares on the TSX (or such other recognized stock exchange as may be agreed upon by the Company and the Agent) and to have the Common Shares issued pursuant to the exercise of the Warrants listed and posted for trading on the TSX (or such other recognized stock exchange as may be agreed upon by the Company and the Agent) as expeditiously as possible;
 - (g) all Common Shares that shall be issued by the Company upon exercise of the rights provided for herein shall be issued as fully paid and non-assessable;
 - (h) the Company will perform and carry out all of the acts or things to be done by it as provided in this Indenture;
 - (i) the Company will promptly advise the Warrant Agent and the Warranholders in writing of any default under the terms of this Indenture; and
 - (j) the Company confirms that as at the date of execution of this Indenture it does not have a class of securities registered pursuant to Section 12 of the U.S. Securities and Exchange Act of 1934, as amended or have a reporting obligation pursuant to Section 15(d) of the Act. The Company covenants that in the event that (i) any class of its securities shall become registered pursuant to Section 12 of the U.S. Securities and Exchange Act or the Company shall incur a reporting obligation pursuant to Section 15(d) of the U.S. Securities and Exchange Act, or (ii) any such registration or reporting obligation shall be terminated by the Company in accordance with the U.S. Securities and Exchange Act, the Company shall promptly deliver to the Warrant Agent an officers' certificate notifying the Warrant Agent of such registration or termination and such other information as the Warrant Agent may require at the time. The Company acknowledges that the Warrant Agent is relying upon the foregoing covenants in order to meet certain SEC obligations with respect to those clients who are filing with the SEC.
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7.2 Warrant Agent's Remuneration and Expenses

The Company covenants that it will pay to the Warrant Agent from time to time reasonable remuneration for its services hereunder and will pay or reimburse the Warrant Agent upon its request for all reasonable expenses, disbursements and advances incurred or made by the Warrant Agent in the administration or execution of the duties hereby created, except any such expense, disbursement or advance as may arise out of or result from the gross negligence, wilful misconduct or fraud of the Warrant Agent. Any amount owing hereunder and remaining unpaid 30 days from the invoice date will bear interest at the then current rate charged by the Warrant Agent against unpaid invoices and shall be payable upon demand. This Section 7.2 shall survive the termination of this Indenture and the removal or resignation of the Warrant Agent.

7.3 Performance of Covenants by Warrant Agent

Subject to Section 11.6, if the Company shall fail to perform any of its covenants contained in this Warrant Indenture and the Company has not rectified such failure within twenty-five (25) Business Days after either giving notice of such default pursuant to subsection 7.1(j) or receiving written notice from the Warrant Agent of such failure, the Warrant Agent may notify the Warrantheolders in the manner provided in Section 3.6 of such failure on the part of the Company or, subject to Section 11.1, may itself perform any of the covenants capable of being performed by it, but shall be under no obligation to perform such covenants or to notify the Warrantheolders of such performance by it. All reasonable sums expended or advanced by the Warrant Agent in so doing shall be repayable as provided in Section 7.2. No such performance, expenditure or advance by the Warrant Agent shall relieve the Company of any default hereunder or of its continuing obligations under the covenants herein contained.

7.4 Securities Filings

- (1) If, in the opinion of Counsel, any filing is required to be made with any governmental or other authority in Canada (including the securities regulatory authorities or any exchange or quotation system upon which any securities of the Company are listed or quoted for trading), or any other step is required before any Common Shares issuable upon the exercise of Warrants by a Warrantheolder may properly and legally be issued in Canada, the Company covenants that it will take such action so required at its own expense.
- (2) The Company will give written notice of the issue of Common Shares pursuant to the exercise of Warrants, in such detail as may be required, to each securities administrator in each jurisdiction in which there is legislation requiring the giving of such notice and to the TSX.

7.5 Certificates of No Default

At any time if requested by the Warrant Agent, the Company shall deliver to the Warrant Agent an officers' certificate stating that the Company has complied to the best of its knowledge, in all material respects, with all covenants, conditions or other requirements contained in this Indenture. In the event that the Company has not complied, in all material respects, with all the covenants and conditions contained herein, it will advise the Warrant Agent and the holders of such default as soon as reasonably practicable, specifying the covenant, condition or other requirement which has not been complied with and giving particulars of such non-compliance.

**ARTICLE VIII
ENFORCEMENT**

8.1 Suits by Warranholders

- (1) Warranholders May Not Sue. Except to the extent that the rights of an individual Warranholder or group of Warranholders would be prejudiced thereby, no Warranholder has the right to institute any action or proceeding or to exercise any other remedy authorized hereunder for the purpose of enforcing any right on behalf of the Warranholders as a whole or for the execution of any trust or power hereunder or for the appointment of a liquidator or receiver or receiver and manager or for a receiving order under the *Bankruptcy and Insolvency Act* (Canada) or to have the Company wound up or to file or prove a claim in any liquidation or bankruptcy proceedings, unless the Warrant Agent has received a Warranholders' Request directing it to take the requested action and has been provided with sufficient funds or other security and/or such indemnity satisfactory to the Warrant Agent in respect of the costs, expenses and liabilities that may be incurred by it in so proceeding and the Warrant Agent has failed to act within a reasonable time thereafter. If the Warrant Agent has so failed to act, but not otherwise, any Warranholder acting on behalf of all Warranholders will be entitled to take any of the proceedings that the Warrant Agent might have taken hereunder. No Warranholder has any right in any manner whatsoever to effect, disturb or prejudice the rights hereby created by its action or to enforce any right hereunder or under any Warrant, except subject to the conditions and in the manner herein provided. Any money received as a result of a proceeding taken by any Warranholder on behalf of all the Warranholders hereunder must be forthwith paid to the Warrant Agent.
 - (2) Warrant Agent not Required to Possess Warrants. All rights of action under this Indenture may be enforced by the Warrant Agent without the possession of any of the Warrants or the production thereof on any trial or other proceedings relative thereto.
 - (3) Warrant Agent May Institute Proceedings. The Warrant Agent shall be entitled and empowered, either in its own name or as Warrant Agent of an express trust, or as attorney-in-fact for the Warranholders, or in any one or more of such capacities, to file such proof of debt, amendment of proof of debt, claim, petition or other document as may be necessary or advisable in order to have the claim of the Warrant Agent and the Warranholders allowed in any insolvency, bankruptcy, liquidation or other judicial proceedings relative to the Company or its creditors or relative to or affecting its property. The Warrant Agent is hereby irrevocably appointed (and the successive respective Warranholders by taking and holding the same shall be conclusively deemed to have so appointed the Warrant Agent) the true and lawful attorney-in-fact of the respective Warranholders with authority to make and file in the respective names of the Warranholders or on behalf of the Warranholders as a class, subject to deduction from any such claims of the amounts of any claims filed by any of the Warranholders themselves if and to the extent permitted hereunder, any proof of debt, amendment of proof of debt, claim, petition or other document in any such proceedings and to receive payment of any sums becoming distributable on account thereof, and to execute any such other papers and documents and to do and perform any and all such acts and things for and on behalf of the Warranholders, as may be necessary or advisable in the opinion of the Warrant Agent acting and relying on the advice of Counsel, in order to have the respective claims of the Warrant Agent and of the Warranholders against the Company or its property allowed in any such proceeding, and to receive payment of or on account of such claims; provided, however, that nothing contained in this Indenture shall be deemed to give the Warrant Agent, unless so authorized by Extraordinary Resolution, any right to accept or consent to any plan of reorganization or otherwise by action of any character in such proceeding to waive or change in any way any right of any Warranholder. The Warrant Agent shall also have the power, but not the obligation, at any time and from time to time to institute and to maintain such suits and proceedings as it may be advised shall be necessary or advisable to preserve and protect its interests and the interests of the Warranholders. Any such suit or proceeding instituted by the Warrant Agent may be brought in the name of the Warrant Agent as Warrant Agent of an express trust, and any recovery of judgment shall be for the rateable benefit of the Warranholders subject to the provisions of this Indenture. In any proceeding brought by the Warrant Agent (and also any proceeding in which a declaratory judgment of a court may be sought as to the interpretation or construction of any provision of this Indenture, to which the Warrant Agent shall be a party), the Warrant Agent shall be held to represent all the Warranholders, and it shall not be necessary to make any Warranholders parties to any such proceeding.
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- (4) Subject to the provisions of this Section and otherwise in this Indenture, all or any of the rights conferred upon a Warranholder by the terms of a Warrant may be enforced by such Warranholder by appropriate legal proceedings without prejudice to the right which is hereby conferred upon the Warrant Agent to proceed in its own name to enforce each and all of the provisions herein contained for the benefit of all of the Warranholders from time to time.

8.2 Limitation of Liability

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 Company or of any successor corporation (as defined herein) or of any of the past, present or future officers, employees or agents of the Company or of any successor corporation, but only the property of the Company or of any successor corporation shall be bound in respect hereof.

**ARTICLE IX
MEETINGS OF WARRANTHOLDERS**

9.1 Right to Convene Meetings

The Warrant Agent may at any time and from time to time, and shall on receipt of a written request of the Company or of a Warranholders' Request and upon receiving sufficient funds and being indemnified to its reasonable satisfaction by the Company or by the Warranholders signing such Warranholders' Request against the cost of which may be incurred in connection with the calling and holding of such meeting, convene a meeting of the Warranholders. In the event of the Warrant Agent failing to so convene a meeting within fifteen (15) Business Days after receipt of such written request of the Company or Warranholders' Request, funds and indemnity given as aforesaid, the Company or such Warranholders, as the case may be, may convene such meeting. Every such meeting shall be held in the City of Toronto or at such other place as may be approved or determined by the Warrant Agent unless the meeting was convened by the Company or by Warranholders as a result of the Warrant Agent's failure or refusal to convene the meeting, in which case the meeting shall be held at such place as may be determined by the Company or by the Warranholders convening the meeting, as the case may be.

9.2 Notice

At least twenty-one (21) Business Days prior notice of any meeting of Warranholders shall be given to the Warranholders in the manner provided for in Section 3.6 and a copy of such notice shall be sent by mail to the Warrant Agent (unless the meeting has been called by the Warrant Agent) and to the Company (unless the meeting has been called by the Company). Such notice shall state the time when and the place where the meeting is to be held, shall state briefly the general nature of the business to be transacted thereat and shall contain such information as is reasonably necessary to enable the Warranholders to make a reasoned decision on the matter, but it shall not be necessary for any such notice to set out the terms of any resolution to be proposed nor any of the provisions of this Article IX. The notice convening any such meeting may be signed by an appropriate officer of the Warrant Agent or by the Company or by the Warranholder or Warranholders convening the meeting.

9.3 Chairman

An individual (who need not be a Warranholder) nominated in writing by the Warrant Agent shall be chairman of the meeting and if no individual is so nominated, or if the individual so nominated is not present within fifteen minutes from the time fixed for the holding of the meeting, or if such Person is unable or unwilling to act as chairman, the Warranholders present in person or by proxy shall choose some individual present to be chairman.

9.4 Quorum

Subject to the provisions of Section 9.11, at any meeting of the Warranholders a quorum shall consist of Warranholders present in person or by proxy and entitled to purchase at least 25% of the aggregate number of Common Shares which could be purchased pursuant to all the then outstanding Warrants, provided that at least two Persons entitled to vote thereat are personally present (except in the case where there is only one Warranholder). If a quorum of the Warranholders shall not be present within thirty minutes from the time fixed for holding any meeting, the meeting, if summoned by the Warranholders or on a Warranholders' Request, 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 time and place and subject to Section 9.11 no notice of the adjournment need be given. 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 business. At the adjourned meeting the Warranholders present in person or by proxy shall form a quorum and may transact the business for which the meeting was originally convened, notwithstanding that they may not be entitled to purchase at least 25% of the aggregate number of Common Shares which may be purchased pursuant to all then outstanding Warrants.

9.5 Power to Adjourn

The chairman of any meeting at which a quorum of the Warrantheolders is present may, with the consent of the meeting, adjourn any such meeting, and no notice of such adjournment need be given except such notice, if any, as the meeting may prescribe.

9.6 Show of Hands

Every question submitted to a meeting shall be decided in the first place by a majority of the votes given on a show of hands except that votes on an Extraordinary Resolution shall be given in the manner hereinafter provided. At any such meeting, 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 shall be conclusive evidence of the fact.

9.7 Poll and Voting

- (1) On every Extraordinary Resolution, and on any other question submitted to a meeting and after a vote by show of hands when demanded by the chairman or by one or more of the Warrantheolders acting in Person or by proxy, a poll shall be taken in such manner as the chairman shall direct. Questions other than those required to be determined by Extraordinary Resolution shall be decided by a majority of votes cast on the poll.
 - (2) On a show of hands, every Person who is present and entitled to vote, whether as a Warrantheolder or as proxy for one or more absent Warrantheolders, or both, shall have one vote. On a poll, each Warrantheolder present in person or represented by a proxy duly appointed by instrument in writing shall be entitled to one vote in respect of each Common Share which he is entitled to purchase pursuant to the Warrant or Warrants then held or represented by him. A proxy need not be a Warrantheolder. The chairman of any meeting shall be entitled, both on a show of hands and on a poll, to vote in respect of the Warrants, if any, held or represented by him.
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9.8 Regulations

- (1) Subject to the provisions of this Indenture, the Warrant Agent or the Company with the approval of the other party may from time to time make and from time to time vary such regulations as it shall think fit:
 - (a) for the deposit of voting certificates and instruments appointing proxies at such place and time as the Warrant Agent, the Company or the Warranholders convening the meeting, as the case may be, may in the notice convening the meeting direct;
 - (b) for the deposit of voting certificates and instruments appointing proxies at some approved place or places other than the place at which the meeting is to be held and enabling particulars of such instruments appointing proxies to be mailed, delivered or sent by facsimile transmission before the meeting to the Company or to the Warrant Agent at the place where the same is to be held and for the voting of proxies so deposited as though the instruments themselves were produced at the meeting;
 - (c) for the form of the voting certificates and instrument of proxy and the manner in which the form of proxy may be executed; and
 - (d) generally for the calling of meetings of Warranholders and the conduct of business thereat including setting a record date for Warranholders entitled to receive notice of or to vote at such meeting.
- (2) Any regulations so made shall be binding and effective and the votes given in accordance therewith shall be valid and shall be counted. Save as such regulations may provide, or as may be expressly provided for herein the only Persons who shall be recognized at any meeting as a Warranholder, or be entitled to vote or be present at the meeting in respect thereof (subject to Section 9.9) shall be Warranholders or Persons holding voting certificates or proxies of Warranholders.

9.9 Company, Warrant Agent and Warranholders May be Represented

The Company and the Warrant Agent, by their respective directors, officers and employees, and the Counsel for the Company, for the Warrant Agent and for any Warranholder may attend any meeting of the Warranholders, but shall have no vote as such, except in their capacity as Warranholders.

9.10 Powers Exercisable by Extraordinary Resolution

In addition to all other powers conferred upon them by any other provisions of this Indenture or by law, the Warranholders at a meeting shall have the power, exercisable from time to time by Extraordinary Resolution, subject to applicable law and any regulatory approval:

- (a) to amend, alter or repeal any Extraordinary Resolution previously passed or sanctioned by the Warranholders;
- (b) to direct or to authorize the Warrant Agent, subject to its prior indemnification pursuant to subsection 11.1(2), to enforce any of the covenants on the part of the Company contained in this Indenture or the Warrant Certificates or to enforce any of the rights of the Warranholders in any manner specified in such Extraordinary Resolution or to refrain from enforcing any such covenant or right; and
- (c) to remove the Warrant Agent and appoint a successor warrant agent in the manner specified in Section 11.7 hereof.

9.11 Meaning of Extraordinary Resolution

- (1) The expression "Extraordinary Resolution" when used in this Indenture means, subject as hereinafter provided in this Section 9.11 and in Section 9.14, a resolution (i) passed at a meeting of the holders of Warrants duly convened for that purpose and held in accordance with the provisions of this Article IX at which there are holders of Warrants present in person or represented by proxy representing at least 25% of the aggregate number of all the then outstanding Warrants and passed by the affirmative vote of Warranholders representing not less than 66 2/3% of the aggregate number of all the then outstanding Warrants represented at the meeting and voted on the poll upon such resolution; or (ii) adopted by an instrument in writing signed by the holders of Warrants representing not less than 66 2/3% percent of the aggregate number of all the then outstanding Warrants.
 - (2) If, at any meeting called for the purpose of passing an Extraordinary Resolution, Warranholders entitled to purchase at least 25% of the aggregate number of all the then outstanding Warrants are not present in person or by proxy within 30 minutes after the time appointed for the meeting then the meeting, if convened by Warranholders or on a Warranholders' Request, shall be dissolved; but in any other case it shall stand adjourned to such day, being not less than ten (10) Business Days later, and to such place and time as may be appointed by the chairman. Not less than three (3) days' prior notice shall be given of the time and place of such adjourned meeting in the manner provided for in Section 3.6. Such notice shall state that at the adjourned meeting the Warranholders present in person or by proxy shall form a quorum but it shall not be necessary to set forth the purposes for which the meeting was originally called or any other particulars. At the adjourned meeting the Warranholders present in person or by proxy shall form a quorum and may transact the business for which the meeting was originally convened and a resolution proposed at such adjourned meeting and passed by the requisite vote as provided in subsection 9.11(1) shall be an Extraordinary Resolution within the meaning of this Indenture notwithstanding that Warranholders representing at least 25% of all the then outstanding Warrants are not present in person or by proxy at such adjourned meeting.
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- (3) Votes on an Extraordinary Resolution shall always be given on a poll and no demand for a poll on an Extraordinary Resolution shall be necessary.

9.12 Powers Cumulative

It is hereby declared and agreed that any one or more of the powers or any combination of the powers in this Indenture stated to be exercisable by the Warranholders 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 Warranholders to exercise such power or powers or combination of powers then or thereafter from time to time.

9.13 Minutes

Minutes of all resolutions and proceedings at every meeting of Warranholders shall be made and duly entered in books to be provided from time to time for that purpose by the Company, and any such minutes as aforesaid, if signed by the chairman of the meeting at which such resolutions were passed or proceedings had, shall be prima facie evidence of the matters therein stated and, until the contrary is proved, every such meeting in respect of the proceedings of which minutes shall have been made shall be deemed to have been duly convened and held, and all resolutions passed or proceedings taken thereat shall be deemed to have been duly passed and taken.

9.14 Instruments in Writing

All actions which may be taken and all powers that may be exercised by the Warranholders at a meeting held as provided in this Article IX may also be taken and exercised by Warranholders representing at least 66 2/3% of the aggregate number of all the then outstanding Warrants by an instrument in writing signed in one or more counterparts by such Warranholders in person or by attorney duly appointed in writing, and the expression "Extraordinary Resolution" when used in this Indenture shall include an instrument so signed.

9.15 Binding Effect of Resolutions

Every resolution and every Extraordinary Resolution passed in accordance with the provisions of this Article IX at a meeting of Warranholders shall be binding upon all the Warranholders, whether present at or absent from such meeting, and every instrument in writing signed by Warranholders in accordance with Section 9.14 shall be binding upon all the Warranholders, whether signatories thereto or not, and each and every Warranholder and the Warrant Agent (subject to receiving prior indemnification pursuant to subsection 11.1(2)) shall be bound to give effect accordingly to every such resolution and instrument in writing. In the case of an instrument in writing the Warrant Agent shall give notice in the manner contemplated in Section 3.6 and Section 13.1 of the effect of the instrument in writing to all Warranholders and the Company as soon as is reasonably practicable.

9.16 Holdings by Company Disregarded

In determining whether Warrantheolders are present at a meeting of Warrantheolders for the purpose of determining a quorum or have concurred in any consent, waiver, Extraordinary Resolution, Warrantheolders' Request or other action under this Indenture, Warrants owned legally or beneficially by the Company or any Subsidiary of the Company or any other Affiliate of the Company, as determined in accordance with the provisions of Section 13.6, shall be disregarded. The Company shall provide, upon the written request of the Warrant Agent, a certificate as to the registration particulars of any Warrants held by the Company.

ARTICLE X SUPPLEMENTAL INDENTURES

10.1 Provision for Supplemental Indentures for Certain Purposes

From time to time the Company (when properly authorized by action by the Directors) and the Warrant Agent may, subject to the provisions hereof, and they shall, when so directed in accordance with the provisions hereof and regulatory approval, 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) providing for the issue of additional Warrants hereunder and any consequential amendments hereto as may be required by the Warrant Agent, relying on advice of Counsel;
 - (b) setting forth any adjustments resulting from the application of the provisions of Section 5.1 or any modification affecting the rights of Warrantheolders hereunder on exercise of the Warrants, provided that any such adjustments or modifications shall be subject to compliance with all regulatory requirements (including the rules of any stock exchange or over-the-counter market on which the Common Shares are then listed or quoted for trading);
 - (c) adding to the provisions hereof such additional covenants and enforcement provisions as, in the opinion of Counsel, are necessary or advisable, provided that the same are not in the opinion of the Warrant Agent, relying on the advice of Counsel, prejudicial to the rights or interests of the Warrantheolders as a group;
 - (d) giving effect to any Extraordinary Resolution passed as provided in Article IX;
 - (e) making such provisions not inconsistent with this Indenture as may be necessary or desirable with respect to matters or questions arising hereunder, provided that such provisions are not, in the opinion of the Warrant Agent, relying on the advice of Counsel, prejudicial to the rights or interests of the Warrantheolders as a group;
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- (f) for any other purpose not inconsistent with the terms of this Indenture, including the correction or rectification of any ambiguities, defective or inconsistent provisions, errors, mistakes or omissions herein, provided that in the opinion of the Warrant Agent, relying on the advice of Counsel, the rights or interests of the Warrant Agent and of the Warrantholders as a group are in no way prejudiced thereby.

10.2 Successor Companies

In the case of the consolidation, amalgamation, merger or transfer of the undertaking or assets of the Company as an entirety or substantially as an entirety to another corporation ("**successor corporation**"), the successor corporation resulting from such consolidation, amalgamation, merger or transfer (if not the Company) shall expressly assume, by supplemental indenture satisfactory in form to the Warrant Agent and executed and delivered to the Warrant Agent, the due and punctual performance and observance of each and every covenant and condition of this Indenture to be performed and observed by the Company.

ARTICLE XI CONCERNING THE WARRANT AGENT

11.1 Indenture Legislation

- (1) If, and to the extent, any provision of this Indenture limits, qualifies or conflicts with a mandatory requirement of applicable statutes of Canada and its provinces and the regulations under those statutes relating to warrant indentures ("**Applicable Legislation**"), such mandatory requirement shall prevail.
- (2) The Company and the Warrant Agent agree that each will at all times in relation to this Indenture and any action to be taken hereunder observe and comply with and be entitled to the benefit of Applicable Legislation.

11.2 Rights and Duties of Warrant Agent

- (1) In the exercise of the rights and duties prescribed or conferred by the terms of this Indenture, the Warrant Agent shall act honestly and in good faith with a view to the best interests of the Warrantholders and shall exercise that degree of care, diligence and skill that a reasonably prudent warrant agent would exercise in comparable circumstances. No provision of this Indenture shall be construed to relieve the Warrant Agent from, or require any Person to indemnify the Warrant Agent against, liability for its own gross negligence, wilful misconduct or fraud. The duties and obligations of the Warrant Agent shall be determined solely by the provisions hereof and, accordingly, the Warrant Agent shall only be responsible for the performance of such duties and obligations as it has undertaken herein. The Warrant Agent shall retain the right not to act and shall not be held liable for refusing to act in circumstances that require the delivery to or receipt by the Warrant Agent of documentation unless it has received clear and reasonable documentation which complies with the terms of this Indenture. Such documentation must not require the exercise of any discretion or independent judgement other than as contemplated by this Indenture. The Warrant Agent shall incur no liability with respect to the delivery or non-delivery of any certificate or certificates whether delivered by hand, mail or any other means, provided that it has complied with the terms of this Indenture in respect of the discharging of its obligations in respect of the delivery of such certificates. None of the provisions contained in this Indenture shall require the Warrant Agent to expend or to risk its own funds or otherwise to incur financial liability in the performance of any of its duties or in the exercise of any of its rights or powers unless indemnified and funded as aforesaid.
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- (2) The obligation of the Warrant Agent to commence or continue any act, action or proceeding for the purpose of enforcing any rights of the Warrant Agent or the Warrantholders hereunder shall be conditional upon the Warrantholders furnishing, when required by notice in writing by the Warrant Agent, sufficient funds to commence or to continue such act, action or proceeding and an indemnity reasonably satisfactory to the Warrant Agent to protect and to hold harmless the Warrant Agent, its officers, directors and employees against the costs, charges and expenses and liabilities to be incurred thereby and any loss and damage it may suffer by reason thereof.
- (3) The Warrant Agent may, before commencing or at any time during the continuance of any such act, action or proceedings, require the Warrantholders, at whose instance it is acting, to deposit with the Warrant Agent the Warrant Certificates held by them, for which the Warrant Agent shall issue receipts.
- (4) Every provision of this Indenture that by its terms relieves the Warrant Agent of liability or entitles it to rely upon any evidence submitted to it is subject to the provisions of Section 11.12.

11.3 Evidence, Experts and Advisers

- (1) In addition to the reports, certificates, opinions and evidence required by this Indenture, the Company shall furnish to the Warrant Agent such additional evidence of compliance with any provision hereof, and in such form as may be prescribed by Applicable Legislation or as the Warrant Agent may reasonably require by written notice to the Company.
 - (2) The Warrant Agent shall be protected in acting and relying upon any written notice, request, waiver, consent, certificate, receipt, statutory declaration or other paper or document furnished to it, not only as to its due execution and the validity and effectiveness of its provisions, but also as to the truth of and acceptability of any information therein contained which it in good faith believes to be genuine and what it purports to be.
 - (3) Proof of the execution of an instrument in writing, including a Warrantholders' Request, by any Warrantholder 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 which the Warrant Agent may consider adequate.
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- (4) The Warrant Agent may employ or retain such Counsel, accountants, appraisers or other experts or advisers as it may reasonably require for the purpose of determining and discharging its duties hereunder and shall not be responsible for any misconduct or negligence on the part of such experts or advisers who have been appointed and supervised with due care by the Warrant Agent. The fees of such Counsel and other experts shall be part of the Warrant Agent's fees hereunder. The Warrant Agent shall be fully protected in acting or not acting and relying, in good faith, in accordance with any opinion or instruction of such Counsel. Any remuneration so paid by the Warrant Agent shall be repaid to the Warrant Agent in accordance with Section 7.2.

11.4 Action by Warrant Agent to Protect Interest

Subject to the provisions of this Indenture and Applicable Legislation, the Warrant Agent shall have 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 Warrantholders.

11.5 Warrant Agent not Required to Give Security

The Warrant Agent shall not be required to give any bond or security in respect of the execution of the trusts and powers of this Indenture or otherwise.

11.6 Protection of Warrant Agent

By way of supplement to the provisions of any law for the time being relating to trustees or warrant agents it is expressly declared and agreed as follows:

- (a) The Warrant Agent shall not be liable for or by reason of any statement of fact or recitals in this indenture or in the Warrant Certificates (except the representations contained in Section 11.8 or in the certificate of the Warrant Agent on the Warrant Certificates) or be required to verify the same, but all such statements or recitals are and shall be deemed to be made by the Company;
 - (b) Nothing herein contained shall impose any obligation on the Warrant Agent 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;
 - (c) The Warrant Agent shall not be bound to give notice to any Person or Persons of the execution hereof; and
 - (d) The Warrant Agent shall not incur any liability or responsibility whatever or be in any way responsible for the consequence of any breach on the part of the Company of any of the covenants herein contained or of any acts of any Directors, officers, employees, agents or servants of the Company.
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11.7 Replacement of Warrant Agent; Successor by Merger

- (1) The Warrant Agent may resign and be discharged from all further duties and liabilities hereunder, subject to this subsection 11.7(1), by giving to the Company not less than 30 days prior notice in writing or such shorter prior notice as the Company may accept as sufficient. The Warrantholders by Extraordinary Resolution shall have power at any time to remove the existing Warrant Agent and to appoint a new warrant agent. In the event of the Warrant Agent resigning or being removed as aforesaid or being dissolved, becoming bankrupt, going into liquidation or otherwise becoming incapable of acting hereunder, the Company shall forthwith appoint a new warrant agent unless a new warrant agent has already been appointed by the Warrantholders; failing such appointment by the Company, the retiring Warrant Agent or any Warrantholder may apply to a justice of the Ontario Superior Court of Justice (the “**Court**”), at the Company’s expense, on such notice as such justice may direct, for the appointment of a new warrant agent; but any new warrant agent so appointed by the Company or by the Court shall be subject to removal as aforesaid by the Warrantholders. Any new warrant agent appointed under any provision of this Section 11.7 shall be a company authorized to carry on the business of a transfer agent in the province of Ontario. On any such appointment the new warrant agent shall be vested with the same powers, rights, duties and responsibilities as if it had been originally named herein as Warrant Agent without any further assurance, conveyance, act or deed; but there shall be immediately executed, at the expense of the Company, all such conveyances or other instruments as may, in the opinion of Counsel, be necessary or advisable for the purpose of assuring the same to the new warrant agent, provided that, any resignation or removal of the Warrant Agent and appointment of a successor warrant agent shall not become effective until the successor warrant agent shall have executed an appropriate instrument accepting such appointment and, at the request of the Company, the predecessor Warrant Agent, upon payment of its outstanding remuneration and expenses, shall execute and deliver to the successor warrant agent an appropriate instrument transferring to such successor warrant agent all rights and powers of the Warrant Agent hereunder.
 - (2) Upon the appointment of a successor warrant agent, the Company shall promptly notify the Warrantholders thereof in the manner provided for in Section 3.6.
 - (3) This Indenture shall enure to the benefit of and be binding upon the parties hereto and their respective successors and assigns. The Company agrees that the Warrant Agent may assign its rights and duties under this Indenture to one of its affiliates without the need for any further notice to, or approval from, the Company.
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- (4) Any Warrants certified but not delivered by a predecessor Warrant Agent may be certified by the new or successor warrant agent in the name of the predecessor or the new or successor warrant agent.

11.8 Conflict of Interest

- (1) The Warrant Agent represents to the Company that to the best of its knowledge at the time of execution and delivery hereof no material conflict of interest exists in its role as a warrant agent hereunder and agrees that in the event of a material conflict of interest arising hereafter it shall immediately notify the Company of the material conflict of interest with complete details of the conflict and such other information as the Company may reasonably request in connection therewith and, within ninety (90) days after ascertaining that it has such material conflict of interest, either eliminate the same or resign its trusts hereunder to a successor warrant agent approved by the Company and meeting the requirements set forth in subsection 11.7(1). Notwithstanding the foregoing provisions of this subsection 11.8(1), if any such material conflict of interest exists or hereinafter shall exist, the validity and enforceability of this Indenture and the Warrant Certificates shall not be affected in any manner whatsoever by reason thereof.
- (2) Subject to subsection 11.8(1), the Warrant Agent, in its personal or any other capacity, may buy, lend upon and deal in securities of the Company and generally may contract and enter into financial transactions with the Company or any Subsidiary of the Company without being liable to account for any profit made thereby.

11.9 Warrant Agent Not to be Appointed Receiver

The Warrant Agent and any Person related to the Warrant Agent shall not be appointed a receiver, a receiver and manager or liquidator of all or any part of the assets or undertaking of the Company.

11.10 Payments by Warrant Agent

The forwarding of a cheque by the Warrant Agent will satisfy and discharge the liability for any amounts due to the extent of the sum or sums represented thereby (plus the amount of any tax deducted or withheld as required by law) unless such cheque is not honoured on presentation; provided that in the event of the non-receipt of such cheque by the payee, or the loss or destruction thereof, the Warrant Agent, upon being furnished with reasonable evidence of such non-receipt, loss or destruction and indemnity reasonably satisfactory to it, will issue to such payee a replacement cheque for the amount of such cheque.

11.11 Deposit of Securities

The Warrant Agent shall not be responsible or liable in any manner whatsoever for the sufficiency, correctness, genuineness or validity of any security deposited with it.

11.12 Act, Error, Omission etc.

The Warrant Agent shall not be liable for any error in judgement or for any act done or step taken or omitted by it in good faith, for any mistake, in fact or law, or for anything which it may do or refrain from doing in connection herewith except arising out of its own gross negligence, wilful misconduct or fraud.

11.13 Indemnification

Without limiting any protection or indemnity of the Warrant Agent under any other provision hereof, or otherwise at law, the Company hereby agrees to indemnify and hold harmless the Warrant Agent and its directors, officers, agents and employees from and against any and all liabilities, losses, damages, penalties, claims, actions, suits, costs, 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 Warrant Agent and its directors, officers, agents and employees in connection with the performance of its duties and obligations hereunder, other than such liabilities, losses, damages, penalties, claims, actions, suits, costs, expenses and disbursements arising by reason of gross negligence, wilful misconduct or fraud of the Warrant Agent and its directors, officers, agents and employees. This provision shall survive the resignation or removal of the Warrant Agent, or the termination of this Indenture.

The Warrant Agent shall not be under any obligation to prosecute or defend any action or suit in respect of this Indenture which, in the opinion of its counsel, may involve it in expense or liability, unless the Company shall, so often as required, furnish the Warrant Agent with satisfactory indemnity and funding against such expense or liability.

11.14 Notice

The 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 shall have been required to so under the terms hereof; nor shall the 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 Warrant Agent and in the absence of any such notice the 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 shall in no way limit any discretion herein given the Warrant Agent to determine whether or not the trustee shall take action with respect to any default.

11.15 Reliance by the Warrant Agent

The Warrant Agent may act on the opinion or advice obtained from Counsel to the Warrant Agent and shall, provided it acts in good faith in reliance thereon, not be responsible for any loss occasioned by doing so nor shall it incur any liability or responsibility for determining in good faith not to act upon such opinion or advice. The Warrant Agent may rely, and shall be protected in relying, upon any statement, request, direction or other paper or document believed by it to be genuine and to have been signed, sent or presented by or on behalf of the proper party or parties. The Warrant Agent may assume for the purposes of this Indenture that any address on the register of the Warrant Holders is the holder's actual address and is also determinative as to residency and that the address of any transferee to whom any Common Shares are to be registered, as shown on the transfer document is the transferee's actual address and is also determinative as to residency of the transferee. The Warrant Agent shall have no obligation to ensure that legends appearing on the Warrant Certificates or Common Shares comply with regulatory requirements or Applicable Securities Laws.

11.16 Privacy

The parties to this Warrant Indenture acknowledge that federal and/or provincial legislation that addresses the protection of individuals' personal information (collectively, "**Privacy Laws**") applies to obligations and activities under this Warrant Indenture. Despite any other provision of this Warrant Indenture, neither party shall take or direct any action that would contravene, or cause the other party to contravene, applicable Privacy Laws. The Company shall, prior to transferring or causing to be transferred personal information to the Warrant Agent, obtain and retain required consents of the relevant individuals to the collection, use and disclosure of their personal information, or shall have determined that such consents either have previously been given upon which the parties can rely or are not required under applicable Privacy Laws. The Warrant Agent shall use commercially best efforts to ensure that its services hereunder comply with applicable Privacy Laws. Specifically, the Warrant Agent agrees: (a) to have a designated chief privacy officer; (b) to maintain policies and procedures to protect personal information and to receive and respond to any privacy complaint or inquiry; (c) to use personal information solely for the purposes of providing its services under or ancillary to this Warrant Indenture and not to use it for any other purpose except with the consent of or direction from the Company or the individual involved; (d) not to sell or otherwise improperly disclose personal information to any third party; and (e) to employ administrative, physical and technological safeguards to reasonably secure and protect personal information against loss, theft or unauthorized access, use or modification.

11.17 Anti-Money Laundering

The 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 Warrant Agent, in its sole judgment, acting reasonably, determines that such act might cause it to be in noncompliance with any applicable anti-money laundering, anti-terrorist or economic sanction legislation, regulation or guideline. Further, should the Warrant Agent, in its sole judgment, acting reasonably, 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 or economic sanction legislation, regulation or guideline, then it shall have the right to resign on 10 Business Days' prior written notice sent to the Company provided that (i) the Warrant Agent's written notice shall describe the circumstances of such non-compliance; and (ii) if such circumstances are rectified to the Warrant Agent's satisfaction within such 10-Business Day period, then such resignation shall not be effective.

11.18 Force Majeure

Neither party to this Indenture shall be personally 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 an act of God, riots, terrorism, acts of war, epidemics, governmental action or judicial order, 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 11.18.

**ARTICLE XII
ACCEPTANCE OF TRUSTS BY WARRANT AGENT**

12.1 Appointment and Acceptance of Functions

The Company hereby appoints the Warrant Agent under the terms and conditions set forth in this Indenture. The Warrant Agent hereby accepts the terms of this Indenture declared and provided for and agrees to perform the same upon the terms and conditions set forth herein.

**ARTICLE XIII
GENERAL**

13.1 Notice to the Company and the Warrant Agent

(1) Unless herein otherwise expressly provided, any notice to be given hereunder to the Company and to the Warrant Agent shall be in writing and may be given by mail, or by facsimile (with original copy to follow by mail) or by personal delivery and shall be addressed as follows:

(a) if to the Company, to

Titan Medical Inc.
170 University Avenue
Suite 1000
Toronto, Ontario M5H 3B3

Attention: Stephen Randall
Facsimile: (647) 348-1512

with a copy to:

Borden Ladner Gervais LLP
Bay Adelaide Centre, East Tower
22 Adelaide Street West, Suite 3400
Toronto, Ontario M5H 3E3

Attention: Manoj Pundit
Facsimile: (416) 367-6749

(b) if to the Warrant Agent, to

Computershare Trust Company of Canada
100 University Avenue
11th Floor
Toronto, Ontario M5J 2Y1

Attention: General Manager, Corporate Trust Department
Facsimile: (416) 981-9777

and shall be deemed to have been given, if delivered or sent by courier, on the date of delivery or, if mailed, on the third (3rd) Business Day following the date of the postmark on such notice or, if sent by facsimile, on the date of facsimile transmission. Any delivery made or sent by facsimile on a day other than a Business Day, or after 3:00 p.m. (Toronto time) on a Business Day, shall be deemed to be received on the next following Business Day.

- (2) The Company or the Warrant Agent, as the case may be, may from time to time give notice in the manner provided in subsection 13.1(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 Company or the Warrant Agent, as the case may be, for all purposes of this Indenture. A copy of any notice of change of address of the Company given pursuant to this subsection 13.1(2) shall be sent to the principal transfer office of the Warrant Agent in the City of Toronto, Ontario and shall be available for inspection by Warrant holders during normal business hours.
- (3) If, by reason of a strike, lockout or other work stoppage, actual or threatened, involving postal employees, any notice to be given to the Warrant Agent or to the Company hereunder could reasonably be considered unlikely to reach its destination, such notice shall be valid and effective only if it is delivered to an officer of the party to which it is addressed or if it is delivered to such party at the appropriate address provided in subsection 13.1(1) by facsimile or other means of prepaid, transmitted, recorded communication and any such notice delivered in accordance with the foregoing shall be deemed to have been received on the date of delivery to such officer or if delivered by facsimile or other means of prepaid, transmitted, recorded communication, on the first Business Day following the date of the sending of such notice by the Person giving such notice.

13.2 Time of the Essence

Time shall be of the essence in this Indenture.

13.3 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.

13.4 Discretion of Directors

Any matter provided herein to be determined by the Directors shall be determined by the Directors in their sole discretion and any determination so made will be conclusive.

13.5 Satisfaction and Discharge of Indenture

Upon the earlier of (a) the date by which there shall have been delivered to the Warrant Agent for exercise or cancellation of all Warrant Certificates theretofore certified hereunder or (b) the expiration of the Exercise Period, this Indenture, except to the extent that Common Shares and certificates therefor have not been issued and delivered hereunder or the Warrant Agent or the Company have not performed any of their obligations hereunder, shall cease to be of further effect and the Warrant Agent, on demand of and at the cost and expense of the Company and upon delivery to the Warrant Agent of a certificate of the Company stating that all conditions precedent to the satisfaction and discharge of this Indenture have been complied with and upon payment to the Warrant Agent of the fees and other remuneration payable to the Warrant Agent, shall execute proper instruments acknowledging satisfaction of and discharging of this Indenture.

13.6 Provisions of Indenture and Warrant Certificates for the Sole Benefit of Parties and Warranholders

Nothing in this Indenture or the Warrant Certificates, expressed or implied, shall give or be construed to give to any Person other than the parties hereto and the holders of the Warrant Certificates any legal or equitable right, remedy or claim under this Indenture, or under any covenant or provision herein contained, all such covenants and provisions being for the sole benefit of the parties hereto and the Warranholders.

13.7 Common Shares or Warrants Owned by the Company or its Subsidiaries Certificates to be Provided

For the purpose of disregarding any Warrants owned legally or beneficially by the Company or any Subsidiary of the Company or any other Affiliate of the Company in Section 9.16, the Company shall provide to the Warrant Agent, from time to time, a certificate of the Company setting forth as at the date of such certificate (a) the names (other than the name of the Company) of the registered holders of Common Shares which, to the knowledge of the Company, are owned by or held for the account of the Company or any Subsidiary of the Company or any other Affiliate of the Company; and (b) the number of Warrants owned legally and beneficially by the Company or any Subsidiary of the Company or any other Affiliate of the Company, and the Warrant Agent in making the determination in Section 9.16 shall be entitled to rely on such certificate.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF the parties hereto have executed this Indenture as of the date first written above.

TITAN MEDICAL INC.

By: (signed) "Stephen Randall"

Name: Stephen Randall

Title: Chief Financial Officer

COMPUTERSHARE TRUST COMPANY OF CANADA

By: (signed) "Robert Morrison"

Name: **Robert Morrison**

Title: Corporate Trust Officer

By: (signed) "Charles Cuschieri"

Name: **Charles Cuschieri**

Title: Associate Trust Officer

SCHEDULE "A"
FORM OF WARRANT CERTIFICATE

**Form 51-102F3
Material Change Report**

Item 1 Name and Address of Company

Titan Medical Inc. (the “Company” or “Titan”)
170 University Avenue
Suite 1000
Toronto, Ontario
M5H 3B3

Item 2 Date of Material Change

August 7, 2018 and August 10, 2018.

Item 3 News Release

The press releases attached as Schedule “A” and Schedule “B” were disseminated through Marketwired on August 7, 2018 and August 10, 2018 with respect to the material changes.

Item 4 Summary of Material Change

On August 7, 2018, the Company filed a final short-form prospectus with securities regulators in Ontario, British Columbia and Alberta and a corresponding registration statement on Form F-10 with the United States Securities and Exchange Commission, with respect to its previously announced offering of units (the “Offering”).

On August 10, 2018, the Company announced that it had closed the Offering. The Company sold 7,679,574 units (each, a “Unit”) under the Offering at a price of US \$2.50 per Unit for gross proceeds of US \$19,198,935. Each Unit is comprised of one common share of the Company (a “Common Share”) and one warrant entitling the holder to purchase one Common Share at a price of US \$3.20 until expiry on August 10, 2023.

Item 5 Full Description of Material Change

5.1 Full Description of Material Change

Please see the press releases attached as Schedule “A” and Schedule “B”.

5.2 Disclosure for Restructuring Transactions

Not applicable.

Item 6 Reliance on subsection 7.1(2) of National Instrument 51-102

Not applicable.

Item 7 Omitted Information

Not applicable.

Item 8 Executive Officer

The following executive officer is knowledgeable about the material changes and may be contacted about this report:

Stephen Randall
Chief Financial Officer
(416) 548-7522 (ext. 152)

Email:
Website:

Item 9 Date of Report

August 14, 2018.

Schedule "A"

[See Attached]

Titan Medical Announces Filing of Final Prospectus and Pricing of Marketed Offering of Units

TORONTO, August 7, 2018 – **Titan Medical Inc.** (“**Titan**” or the “**Company**”) (TSX:TMD) (NASDAQ:TMDI), a medical device company focused on the design, development and commercialization of a robotic surgical system for application in minimally invasive surgery (“**MIS**”), is pleased to announce today that it has filed and been receipted for a final short form prospectus (the “**Final Prospectus**”) in connection with the previously announced marketed offering (the “**Offering**”) of units of the Company (the “**Units**”). Pursuant to the Offering, Titan will issue Units at a price of US \$2.50 per Unit for gross proceeds of a minimum of US \$16,000,000 and a maximum of US \$20,000,000. Each Unit is comprised of one common share of the Company (a “**Common Share**”) and one Common Share purchase warrant of the Company (a “**Warrant**”). Each Warrant is exercisable for one Common Share at a price of US \$3.20, for a period of 5 years following the closing of the Offering.

The Offering will be undertaken on a best efforts basis pursuant to the terms and conditions of an agency agreement entered into between the Company and Bloom Burton Securities Inc. (the “**Agent**”). The Units will also be offered for sale in the United States, by or through one or more United States registered broker-dealers appointed by the Agent as sub-agents. In connection with the Offering, the Agent will be paid a cash commission equal to 7.0% of the gross proceeds of the Offering and it will be issued that number of non-transferable broker warrants exercisable for Common Shares equal to 7.0% of the number of Units sold in the Offering.

The Final Prospectus has been filed in each of the provinces of Ontario, British Columbia and Alberta, and a corresponding registration statement on Form F-10 (the “**Registration Statement**”) will be filed with the United States Securities and Exchange Commission under the U.S.-Canada Multijurisdictional Disclosure System.

The net proceeds of the Offering will be used to fund continued development work in connection with the Company’s SPORT Surgical System, as well as for working capital and other general corporate purposes. Further details are disclosed in the Final Prospectus, available at www.sedar.com and the Registration Statement, available at www.sec.gov.

The Offering is subject to a number of customary conditions, including, without limitation, receipt of all regulatory and stock exchange approvals. This news release is not an offer of the Units for sale in the United States. The Registration Statement has not yet become effective. The Units may not be sold nor may offers to buy be accepted in the United States prior to the time the Registration Statement becomes effective. This news release shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Units, in any province, state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of such province, state or jurisdiction.

About Titan

Titan is focused on research and development through to the planned commercialization of computer-assisted robotic surgical technologies for application in MIS. The Company is developing the SPORT Surgical System, a single-port robotic surgical system. The SPORT Surgical System is comprised of a surgeon-controlled patient cart that includes a 3D high-definition vision system and multi-articulating instruments for performing MIS procedures, and a surgeon workstation that provides an advanced ergonomic interface to the patient cart and a 3D endoscopic view inside the patient's body. Titan intends to initially pursue focused surgical indications for the SPORT Surgical System, which may include one or more of gynecologic, urologic, colorectal or general abdominal procedures.

For more information, please visit the Company's website at www.titanmedicalinc.com.

Forward-Looking Statements

This news release contains "forward-looking statements" within the meaning of applicable Canadian and U.S. securities laws. Such statements reflect the current expectations of management of the Company's future growth, results of operations, performance and business prospects and opportunities. Wherever possible, words such as "may", "would", "could", "will", "anticipate", "believe", "plan", "expect", "intend", "estimate", "potential for" and similar expressions have been used to identify these forward-looking statements. These statements, including with respect to the use of the net proceeds of the Offering and the timing for filing of the Registration Statement, reflect management's current beliefs with respect to future events and are based on information currently available to management. Forward-looking statements involve significant risks, uncertainties and assumptions. Many factors could cause the Company's actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements, including, without limitation, those listed in the "Risk Factors" section of the Company's Annual Information Form dated March 31, 2018 (which may be viewed at www.sedar.com). Should one or more of these risks or uncertainties materialize, or should assumptions underlying the forward-looking statements prove incorrect, actual results, performance, or achievements may vary materially from those expressed or implied by the forward-looking statements contained in this news release. These factors should be considered carefully, and prospective investors should not place undue reliance on the forward-looking statements. Although the forward-looking statements contained in the news release are based upon what management currently believes to be reasonable assumptions, the Company cannot assure prospective investors that actual results, performance or achievements will be consistent with these forward-looking statements. Except as required by law, the Company expressly disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise.

Contact Information

LHA Investor Relations

Kim Sutton Golodetz

(212) 838-3777

kgolodetz@lhai.com

or

Bruce Voss

(310) 691-7100

bvoss@lhai.com

Schedule "B"

[See Attached]

Titan Medical Announces Closing of Previously Announced Public Offering

TORONTO, August 10, 2018 – **Titan Medical Inc.** (“Titan” or the “Company”) (TSX:TMD) (NASDAQ:TMDI), a medical device company focused on the design, development and commercialization of a robotic surgical system for application in minimally invasive surgery (“MIS”), is pleased to announce the closing of its previously announced public offering (the “Offering”) pursuant to an agency agreement dated August 7, 2018 between the Company and Bloom Burton Securities Inc. (the “Agent”).

The Company completed the closing of the Offering on August 10, 2018 and issued 7,679,574 units (the “Units”) for gross proceeds of US \$19,198,935. Each Unit was issued at a price of US \$2.50 per Unit and is comprised of one common share of the Company (a “Common Share”) and one warrant entitling the holder to purchase one Common Share at a price of US \$3.20 until expiry on August 10, 2023.

The Common Shares sold and issued in connection with the closing were listed and posted for trading on the Toronto Stock Exchange under the symbol TMD and on the NASDAQ Capital Market under the symbol “TMDI” at the opening on August 10, 2018.

The Units were qualified for sale by way of a prospectus dated August 7, 2018 (the “Prospectus”) filed by the Company in each of the provinces of Ontario, British Columbia and Alberta, and a corresponding registration statement on Form F-10 (the “Registration Statement”) with the United States Securities and Exchange Commission under the U.S.-Canada Multijurisdictional Disclosure System. The Units were offered for sale in the United States through Northland Capital Markets, who was appointed by the Agent as a sub-agent. Northland Capital Markets is a division of Northland Securities, Inc., member FINRA/SIPC.

The net proceeds of the Offering will be used to fund continued development work in connection with the Company’s SPORT Surgical System, as well as for working capital and other general corporate purposes. Further details are disclosed in the Prospectus, available at www.sedar.com and the Registration Statement, available at www.sec.gov.

Related Party Transaction

An aggregate of 5,000 Units were issued to an insider of the Company under the Offering for gross proceeds of US \$12,500. The insider subscription constitutes a “related party transaction” pursuant to Multilateral Instrument 61-101 – *Protection of Minority Security Holders in Special Transactions* (“MI 61-101”). In completing the insider subscription, the Company relied on the exemptions from the formal valuation and minority shareholder approval requirements of MI 61-101 set forth in sections 5.5(a) and 5.7(a) of MI 61-101, as the aggregate value of the insider subscription does not exceed 25% of the market capitalization of the Company. The Company did not file a material change report more than 21 days before the expected closing of the Offering due to the limited time between the commitment by the insider to purchase the subject Units and the closing.

About Titan

Titan is focused on research and development through to the planned commercialization of computer-assisted robotic surgical technologies for application in MIS. The Company is developing the SPORT Surgical System, a single-port robotic surgical system. The SPORT Surgical System is comprised of a surgeon-controlled patient cart that includes a 3D high-definition vision system and multi-articulating instruments for performing MIS procedures, and a surgeon workstation that provides an advanced ergonomic interface to the patient cart and a 3D endoscopic view inside the patient's body. Titan intends to initially pursue focused surgical indications for the SPORT Surgical System, which may include one or more of gynecologic, urologic, colorectal or general abdominal procedures.

For more information, please visit the Company's website at www.titanmedicalinc.com.

Forward-Looking Statements

This news release contains "forward-looking statements" within the meaning of applicable Canadian and U.S. securities laws. Such statements reflect the current expectations of management of the Company's future growth, results of operations, performance and business prospects and opportunities. Wherever possible, words such as "may", "would", "could", "will", "anticipate", "believe", "plan", "expect", "intend", "estimate", "potential for" and similar expressions have been used to identify these forward-looking statements. These statements, including with respect to the use of the net proceeds of the Offering, reflect management's current beliefs with respect to future events and are based on information currently available to management. Forward-looking statements involve significant risks, uncertainties and assumptions. Many factors could cause the Company's actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements, including, without limitation, those listed in the "Risk Factors" section of the Company's Annual Information Form dated March 31, 2018 (which may be viewed at www.sedar.com). Should one or more of these risks or uncertainties materialize, or should assumptions underlying the forward-looking statements prove incorrect, actual results, performance, or achievements may vary materially from those expressed or implied by the forward-looking statements contained in this news release. These factors should be considered carefully, and prospective investors should not place undue reliance on the forward-looking statements. Although the forward-looking statements contained in the news release are based upon what management currently believes to be reasonable assumptions, the Company cannot assure prospective investors that actual results, performance or achievements will be consistent with these forward-looking statements. Except as required by law, the Company expressly disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise.

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or

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Titan Medical to Present at Two Investment Conferences in September

TORONTO, Aug. 27, 2018 -- Titan Medical Inc. (TSX: TMD) (Nasdaq: TMDI) (“Titan” or the “Company”) a medical device company focused on the design and development of a robotic surgical system for application in minimally invasive surgery (“MIS”), today announced that David McNally, President and CEO, will present a corporate overview at two upcoming investment conferences, as follows:

20th Annual Rodman & Renshaw Global Investment Conference

Date and Time: Wednesday, September 5, 2018 at 12:30 p.m. Eastern time
Venue: St. Regis New York Hotel in New York City

Wells Fargo Securities 2018 Healthcare Conference

Date and Time: Thursday, September 6, 2018 at 9:10 a.m. Eastern time
Venue: The Westin Copley Place in Boston

Mr. McNally’s presentation at the 20th Annual Rodman & Renshaw Global Investment Conference will be webcast live and available for replay under the Investors section of the Company’s website at www.titanmedicalinc.com.

About Titan Medical Inc.

Titan Medical Inc. is focused on research and development through to the planned commercialization of computer-assisted robotic surgical technologies for application in minimally invasive surgery. The Company is developing the SPORT Surgical System, a single-port robotic surgical system. The SPORT Surgical System is comprised of a surgeon-controlled patient cart that includes a 3D high-definition vision system and multi-articulating instruments for performing MIS procedures, and a surgeon workstation that provides an advanced ergonomic interface to the patient cart and a 3D endoscopic view inside the patient’s body. Titan intends to initially pursue focused surgical indications for the SPORT Surgical System, which may include one or more of gynecologic, urologic, colorectal or general abdominal procedures.

For more information, please visit the Company’s website at www.titanmedicalinc.com.

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