Registration No.	
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

SPHERE 3D CORP.

(Exact Name of Registrant as Specified in Its Charter)

Ontario, Canada

(State or Other Jurisdiction of Incorporation or Organization)

<u>98-1220792</u>

(I.R.S. Employer Identification No.)

895 Don Mills Road, Bldg. 2, Suite 900 Toronto, Ontario M3C 1W3

(Address, Including Zip Code, of Principal Executive Offices)

Sphere 3D Corp. 2015 Performance Incentive Plan

(Full Title of the Plan)

Eric L. Kelly Chief Executive Officer 4542 Ruffner Street, Suite 250 San Diego, California 92111 (858) 571-5555

(Name, Address and Telephone Number, Including Area Code, of Agent for Service)

COPY TO:

Warren T. Lazarow, Esq. Paul Sieben, Esq. O'Melveny & Myers LLP 2765 Sand Hill Road Menlo Park, California 94025 (650) 473-2600

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer []	Accelerated filer []

Non-accelerated filer [] Smaller reporting company [X]

(Do not check if a smaller reporting company)

Emerging growth company [X]

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for

complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. [

CALCULATION OF REGISTRATION FEE

		Proposed	Proposed		
m: 1 C	Δ .	Maximum	Maximum	A O.S	
Title of	Amount	Offering	Aggregate	Amount Of	
Securities	То Ве	Price	Offering	Registration	
To Be Registered	Registered	Per Share	Price	Fee	
Common Shares, no par value per share, issuable pursuant to awards granted under the Sphere 3D Corp. 2015 Performance Incentive Plan	382,500 ⁽¹⁾ shares	\$1.74 ⁽²⁾	\$665,550 ⁽²⁾	\$80.66	

- (1) This Registration Statement covers, in addition to the number of common shares, no par value per share (the "Common Shares") of Sphere 3D Corp., a corporation incorporated under the laws of the Province of Ontario (the "Company" or the "Registrant"), stated above, options and other rights to purchase or acquire Common Shares covered by this Registration Statement and, pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), an additional indeterminate number of shares, options and rights that may be offered or issued pursuant to the Sphere 3D Corp. 2015 Performance Incentive Plan (the "Plan") as a result of one or more adjustments under the Plan to prevent dilution resulting from one or more stock splits, stock dividends or similar transactions.
- (2) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(h) and 457(c) under the Securities Act, based upon the average of the high and low prices of the Common Shares on November 13, 2018 (which is within five business days prior to the date of this filing), as quoted on the Nasdaq Global Select Market.

The Exhibit Index for this Registration Statement is at page 7.

EXPLANATORY NOTE

This Registration Statement is filed by the Company to register additional securities issuable pursuant to the Plan and consists of only those items required by General Instruction E to Form S-8. The number of shares registered hereby has been adjusted to reflect the Company's one-for-eight reverse stock split effective November 5, 2018.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The document(s) containing the information specified in Part I of Form S-8 will be sent or given to participants as specified by Securities Act Rule 428(b)(1).

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Certain Documents by Reference

The following documents of the Company filed with the Securities and Exchange Commission (the "Commission") are incorporated herein by reference:

- (a) The Company's Registration Statements on Form S-8, filed with the Commission on June 25, 2015 (Commission File No. 333-205236), November 15, 2016 (Commission File No. 333-214605), February 24, 2017 (Commission File No. 333-216209), August 24, 2017 (Commission File No. 333-220152), January 29, 2018 (Commission File No. 222771);
- (b) The Company's Annual Report on Form 10-K for its fiscal year ended December 31, 2017, filed with the Commission on March 21, 2018 (Commission File No. 001-36532);
- (c) The Company's Quarterly Reports on Form 10-Q for its fiscal quarters ended March 31, 2018, June 30, 2018 and September 30, 2018, filed with the Commission on May 10, 2018, August 14, 2018 and November 7, 2018, respectively (each, Commission File No. 001-36532);
- (d) The Company's Current Reports on Form 8-K, filed with the Commission on February 21, 2018, March 19, 2018, April 2, 2018, April 17, 2018, May 10, 2018 (with respect to Item 8.01 only), May 31, 2018, June 4, 2018, June 6, 2018 (as amended by Form 8-K/A, filed with the Commission on June 7, 2018), June 19, 2018, July 3, 2018, July 19, 2018, July 25, 2018, August 13, 2018, August 16, 2018, August 21, 2018, October 2, 2018, November 2, 2018, November 5, 2018 and November 14, 2018 (each, Commission File No. 001-36532); and
- (e) The description of the Company's common shares contained in its Registration Statement on Form 8-A (File No. 001-36532) filed with the Commission on July 7, 2014 pursuant to Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any other amendment or report filed for the purpose of updating such description.

All documents subsequently filed by the Company pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing of such documents; provided, however, that documents or information deemed to have been furnished and not filed in accordance with Commission rules shall not be deemed incorporated by reference into this Registration Statement. Any statement contained herein or in a document, all or a portion of which is incorporated or deemed to be incorporated by reference herein, shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or amended, to constitute a part of this Registration Statement.

Item 5. Interests of Named Experts and Counsel

Not applicable.

Item 6. Indemnification of Directors and Officers

Under the Business Corporations Act (Ontario), the Company may indemnify a director or officer, a former director or officer or another individual who acts or acted at the Company's request as a director or officer, or an individual acting in a similar capacity, of another entity, against all costs, charges and expenses, including an amount paid to settle an action or satisfy a judgment, reasonably incurred by the individual in respect of any civil, criminal, administrative, investigative or other proceeding in which the individual is involved because of that association with the Company or another entity on condition that (i) the individual acted honestly and in good faith with a view to the Company's best interests or, as the case may be, to the best interests of the other entity for which the individual acted as a director or officer or in a similar capacity at the Company's request, and (ii) in the case of a criminal or administrative action or proceeding that is enforced by a monetary penalty, the individual also had reasonable grounds for believing that his or her conduct was lawful. Further, the Company may, with court approval, indemnify an individual described above in respect of an action by or on the Company's behalf or other entity to obtain a judgment in its favor, to which the individual is made a party because of the individual's association with the Company or another entity, against all costs, charges and expenses reasonably incurred by the individual in connection with such action if the individual fulfills condition (i) above. An individual as described above is entitled as a matter of right to indemnification from the Company in respect of all costs, charges and expenses reasonably incurred by such individual in connection with the defense of any civil, criminal, administrative, investigative or other proceedings to which such individual is subject if he or she was not judged by a court or other competent authority to have committed any fault or omitted to do anything that he or she ought to have done, and has fulfilled conditions (i) and (ii) above.

In accordance with the Business Corporations Act (Ontario), the Company has agreed to indemnify each of the Company's directors and officers against all costs, charges and expenses, including an amount paid to settle an action or satisfy a judgment, reasonably incurred by such individual in respect of any civil, criminal, administrative action or proceeding in which such individual is involved by reason of his or her association with the Company or another entity if such individual acted honestly and in good faith with a view to the best interests of the Company or such other entity, and such individual had reasonable grounds for believing that his or her conduct was lawful.

The Company maintains a policy of directors' and officers' liability insurance, which insures directors and officers for losses as a result of claims against the Company's directors and officers in their capacity as directors and officers and also reimburses the Company for payments made pursuant to the indemnity provisions under the Company's bylaws and the Business Corporations Act (Ontario).

Item 8. Exhibits

See the attached Exhibit Index at page 7, which is incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Form S-8 Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Jose, State of California, on November 14, 2018.

SPHERE 3D CORP.

By: /s/ Eric Kelly

Eric Kelly

Chief Executive Officer

POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Eric Kelly and Peter Tassiopoulos, or either one or both of them, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place, and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments, exhibits thereto and other documents in connection therewith) to this Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that each of said attorneys-in-fact and agents, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Eric Kelly</u> Eric Kelly	Chairman of the Board and Chief Executive Officer (Principal Executive Officer)	November 14, 2018
<u>/s/ Kurt Kalbfleisch</u> Kurt Kalbfleisch	Chief Financial Officer (Principal Financial and Accounting Officer)	November 14, 2018
/s/ Cheemin Bo-Linn Cheemin Bo-Linn	Director	November 14, 2018
<u>/s/</u> <u>Vivekanand Mahadevan</u> Vivekanand Mahadevan	Director	November 14, 2018
/s/ <u>Duncan McEwan</u> Duncan McEwan	Director	November 14, 2018
/s/ Peter Tassiopoulos Peter Tassiopoulos	Director	November 14, 2018
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SIGNATURE OF AUTHORIZED REPRESENTATIVE IN THE UNITED STATES

Pursuant to the requirements of the Securities Act, the undersigned, the duly authorized representative in the United States of the Registrant, has signed this registration statement in the City of San Jose, State of California on November 14, 2018.

AUTHORIZED U.S. REPRESENTATIVE

By: /s/ Eric Kelly

Eric Kelly

Chairman of the Board and Chief Executive

Officer

EXHIBIT INDEX

Exhibit Number	Description of Exhibit
<u>4</u>	Sphere 3D Corp. 2015 Performance Incentive Plan.
<u>5</u>	Opinion of Stikeman Elliot LLP (opinion re legality).
<u>23.1</u>	Consent of Moss Adams LLP (consent of independent registered public accounting firm).
23.2	Consent of Counsel (included in Exhibit 5).
<u>24</u>	Power of Attorney (included in this Registration Statement under "Signatures").
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SPHERE 3D CORP.

2015 PERFORMANCE INCENTIVE PLAN

As amended on September 12, 2018 and approved by Shareholders on October 31, 2018

and

As adjusted to reflect the 1:8 share consolidation effective November 5, 2018

1. PURPOSE OF PLAN

The purpose of this Sphere 3D Corp. 2015 Performance Incentive Plan (this "**Plan**") of Sphere 3D Corp., a corporation incorporated under the laws of the Province of Ontario (the "**Corporation**"), is to promote the success of the Corporation and to increase shareholder value by providing an additional means through the grant of awards to attract, motivate, retain and reward selected employees and other eligible persons.

2. ELIGIBILITY

The Administrator (as such term is defined in Section 3.1) may grant awards under this Plan only to those persons that the Administrator determines to be Eligible Persons. An "Eligible Person" is any person who is either: (a) an officer (whether or not a director) or employee of the Corporation or one of its Subsidiaries; (b) a director of the Corporation or one of its Subsidiaries; or (c) an individual consultant or advisor who renders or has rendered bona fide services (other than services in connection with the offering or sale of securities of the Corporation or one of its Subsidiaries in a capital-raising transaction or as a market maker or promoter of securities of the Corporation or one of its Subsidiaries and who is selected to participate in this Plan by the Administrator; provided, however, that a person who is otherwise an Eligible Person under clause (c) above may participate in this Plan only if such participation would not adversely affect either the Corporation's eligibility to use Form S-8 to register under the Securities Act of 1933, as amended (the "Securities Act"), the offering and sale of shares issuable under this Plan by the Corporation, the Corporation's ability to rely on all necessary prospectus and other exemptions under Canadian securities legislation in a manner satisfactory to the Corporation, in its sole discretion, or the Corporation's compliance with any other applicable laws. An Eligible Person who has been granted an award (a "participant") may, if otherwise eligible, be granted additional awards if the Administrator shall so determine. As used herein, subject to any applicable laws that may require a different interpretation, "Subsidiary" means any corporation or other entity a majority of whose outstanding voting stock or voting power is beneficially owned directly or indirectly by the Corporation; and "Board" means the Board of Directors of the Corporation.

3. PLAN ADMINISTRATION

3.1 The Administrator. This Plan shall be administered by and all awards under this Plan shall be authorized by the Administrator. The "Administrator" means the Board or one or more committees appointed by the Board or another committee (within its delegated authority and in the manner and on the terms authorized by the Board) to administer all or certain aspects of this Plan. Any such committee shall be comprised solely of one or more directors or such number of directors as may be required under applicable law. A committee may delegate some or all of its authority to another committee so constituted, to the extent permitted by applicable laws. The Board or a committee comprised solely of directors may also delegate, to the extent permitted by applicable law, to one or more officers of the Corporation, its powers under this Plan (a) to designate the officers and employees of the Corporation and its Subsidiaries who will receive grants of awards under this Plan, and (b) to determine the number of shares subject to, and the other terms and conditions of, such awards. The Board may delegate different levels of authority to different committees with administrative and grant authority under this Plan. Unless otherwise provided in the Bylaws of the Corporation or the applicable charter of any Administrator: (a) a majority of the members of the acting Administrator shall constitute a quorum, and (b) the vote of a majority of the members present assuming the presence of a quorum or the unanimous written consent of the members of the Administrator shall constitute action by the acting Administrator.

With respect to awards intended to satisfy the requirements for performance-based compensation under Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Code"), this Plan shall be administered by a committee consisting solely of two or more outside directors (as this requirement is applied under Section 162(m) of the Code); provided, however, that the failure to satisfy such requirement shall not affect the validity of the action of any committee otherwise duly authorized and acting in the matter. Award grants, and transactions in or involving awards, intended to be exempt under Rule 16b-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), must be duly and timely authorized by the Board or a committee consisting solely of two or more non-employee directors (as this requirement is applied under Rule 16b-3 promulgated under the Exchange Act). To the extent required by any applicable listing agency, this Plan shall be administered by a committee composed entirely of independent directors (within the meaning of the applicable listing agency).

- **Powers of the Administrator**. Subject to the express provisions of this Plan and applicable laws, the Administrator is authorized and empowered to do all things necessary or desirable in connection with the authorization of awards and the administration of this Plan (in the case of a committee or delegation to one or more officers, within the authority delegated to that committee or person(s) and in the manner and on the terms authorized by the Board), including, without limitation, the authority to:
 - (a) determine eligibility and, from among those persons determined to be eligible, the particular Eligible Persons who will receive an award under this Plan;
 - (b) grant awards to Eligible Persons, determine the price at which securities will be offered or awarded and the number of securities to be offered or awarded to any of such persons, determine the other specific terms and conditions of such awards consistent with the express limits of this Plan, establish the installments (if any) in which such awards shall become exercisable or shall vest (which may include, without limitation, performance and/or time-based schedules), or determine that no delayed exercisability or vesting is required, establish any applicable performance targets, determine the extent (if any) to which any applicable exercise and vesting requirements have been satisfied, and establish the events of termination or reversion of such awards;
 - (c) approve the forms of award agreements (which need not be identical either as to type of award or among participants);
 - (d) construe and interpret this Plan and any agreements defining the rights and obligations of the Corporation, its Subsidiaries, and participants under this Plan, make any and all determinations necessary under this Plan and any such agreements, further define the terms used in this Plan, and prescribe, amend and rescind rules and regulations relating to the administration of this Plan or the awards granted under this Plan;

- (e) cancel, modify, or waive the Corporation's rights with respect to, or modify, discontinue, suspend, or terminate any or all outstanding awards, subject to any required consent under Section 8.6.5;
- (f) accelerate or extend the vesting or exercisability or extend the term of any or all such outstanding awards (in the case of options or stock appreciation rights, within the maximum ten-year term of such awards) in such circumstances as the Administrator may deem appropriate (including, without limitation, in connection with a termination of employment or services or other events of a personal nature) subject to any required consent under Section 8.6.5;
- (g) adjust the number of Common Shares subject to any award, adjust the price of any or all outstanding awards or otherwise change previously imposed terms and conditions, in such circumstances as the Administrator may deem appropriate, in each case subject to Sections 4 and 8.6 (and subject to the no repricing provision below);
- (h) determine the date of grant of an award, which may be a designated date after but not before the date of the Administrator's action (unless otherwise designated by the Administrator, the date of grant of an award shall be the date upon which the Administrator took the action granting an award);
- (i) determine whether, and the extent to which, adjustments are required pursuant to Section 7 hereof and authorize the termination, conversion, substitution or succession of awards upon the occurrence of an event of the type described in Section 7;
- (j) acquire or settle (subject to Sections 7 and 8.6) rights under awards in cash, stock of equivalent value, or other consideration (subject to the no repricing provision below); and
- (k) determine the fair market value of the Common Shares or awards under this Plan from time to time and/or the manner in which such value will be determined.

Notwithstanding the foregoing and except for an adjustment pursuant to Section 7.1 or a repricing approved by shareholders, in no case may the Administrator (1) amend an outstanding stock option or SAR to reduce the exercise price or base price of the award, (2) cancel, exchange, or surrender an outstanding stock option or SAR in exchange for cash or other awards for the purpose of repricing the award, or (3) cancel, exchange, or surrender an outstanding stock option or SAR in exchange for an option or SAR with an exercise or base price that is less than the exercise or base price of the original award.

3.3 Binding Determinations. Any determination or other action taken by, or inaction of, the Corporation, any Subsidiary, or the Administrator relating or pursuant to this Plan (or any award made under this Plan) and within its authority hereunder or under applicable law shall be within the absolute discretion of that entity or body and shall be conclusive and binding upon all persons. Neither the Board nor any Board committee, nor any member thereof or person acting at the direction thereof, shall be liable for any act, omission, interpretation, construction or determination made in good faith in connection with this Plan (or any award made under this Plan), and all such persons shall be entitled to indemnification and reimbursement by the Corporation in respect of any claim, loss, damage or expense (including, without limitation, attorneys' fees) arising or resulting therefrom to the fullest extent permitted by law and/or under any directors and officers liability insurance coverage that may be in effect from time to time.

- **3.4 Reliance on Experts.** In making any determination or in taking or not taking any action under this Plan, the Administrator may obtain and may rely upon the advice of experts, including employees and professional advisors to the Corporation. To the fullest extent permitted by law, no director, officer or agent of the Corporation or any of its Subsidiaries shall be liable for any such action or determination taken or made or omitted in good faith.
- **3.5 Delegation.** The Administrator may delegate ministerial, non-discretionary functions to individuals who are officers or employees of the Corporation or any of its Subsidiaries or to third parties.

4. COMMON SHARES SUBJECT TO THE PLAN; SHARE LIMITS

- **4.1 Shares Available.** Subject to the provisions of Section 7.1, the shares that may be delivered under this Plan shall be the Corporation's authorized but unissued Common Shares. For purposes of this Plan, "Common Shares" shall mean the common shares of the Corporation and such other securities or property as may become the subject of awards under this Plan, or may become subject to such awards, pursuant to an adjustment made under Section 7.1.
- **4.2 Share Limits.** The maximum number of Common Shares that may be delivered pursuant to awards granted to Eligible Persons under this Plan (the "Share Limit") is equal to the sum of the following:
 - (1) 640,843 Common Shares, plus
 - (2) the number of any Common Shares subject to stock options granted under the Corporation's Second Amended and Restated Stock Option Plan (the "**Prior Plan**") and outstanding on June 18, 2015 which expire, or for any reason are cancelled or terminated, after that date without being exercised.

The following limits also apply with respect to awards granted under this Plan:

- (a) The maximum number of Common Shares that may be delivered pursuant to options qualified as incentive stock options granted under this Plan is 38,966 shares.
- (b) The maximum number of Common Shares subject to those options and stock appreciation rights that are granted during any fiscal year of the Corporation to any individual under this Plan is 37,500 shares.
- (c) Additional limits with respect to Performance-Based Awards are set forth in Section 5.2.3.

Each of the foregoing numerical limits is subject to adjustment as contemplated by Section 4.3, Section 7.1, and Section 8.10.

- **4.3 Awards Settled in Cash, Reissue of Awards and Shares.** Except as provided in the next sentence, shares that are subject to or underlie awards granted under this Plan which expire or for any reason are cancelled or terminated, are forfeited, fail to vest, or for any other reason are not paid or delivered under this Plan shall again be available for subsequent awards under this Plan. Shares that are exchanged by a participant or withheld by the Corporation as full or partial payment in connection with any award granted under this Plan, as well as any shares exchanged by a participant or withheld by the Corporation or one of its Subsidiaries to satisfy the tax withholding obligations related to any award granted under this Plan, shall be available for subsequent awards under this Plan. To the extent that an award granted under this Plan is settled in cash or a form other than Common Shares, the shares that would have been delivered had there been no such cash or other settlement shall not be counted against the shares available for issuance under this Plan. In the event that Common Shares are delivered in respect of a dividend equivalent right granted under this Plan, the number of shares actually delivered with respect to the award shall be counted against the share limits of this Plan. To the extent that Common Shares are delivered pursuant to the exercise of a stock appreciation right or stock option granted under this Plan, the number of shares actually delivered with respect to the award shall be counted against the share limits of this Plan are subject to any applicable limitations under Section 162(m) of the Code with respect to awards intended as performance- based compensation thereunder.
- **Reservation of Shares; No Fractional Shares; Minimum Issue.** The Corporation shall at all times reserve a number of Common Shares sufficient to cover the Corporation's obligations and contingent obligations to deliver shares with respect to awards then outstanding under this Plan (exclusive of any dividend equivalent obligations to the extent the Corporation has the right to settle such rights in cash). No fractional shares shall be delivered under this Plan. The Administrator may pay cash in lieu of any fractional shares in settlements of awards under this Plan. The Administrator may from time to time impose a limit (of not greater than 100 shares) on the minimum number of shares that may be purchased or exercised as to awards granted under this Plan unless (as to any particular award) the total number purchased or exercised is the total number at the time available for purchase or exercise under the award.

5. AWARDS

- **Type and Form of Awards**. The Administrator shall determine the type or types of award(s) to be made to each selected Eligible Person. Awards may be granted singly, in combination or in tandem. Awards also may be made in combination or in tandem with, in replacement of, as alternatives to, or as the payment form for grants or rights under any other employee or compensation plan of the Corporation or one of its Subsidiaries. The types of awards that may be granted under this Plan are (subject, in each case, to the no repricing provisions of Section 3.2):
 - 5.1.1 Stock Options. A stock option is the grant of a right to purchase a specified number of Common Shares during a specified period as determined by the Administrator. An option may be intended as an incentive stock option within the meaning of Section 422 of the Code (an "ISO") or a nonqualified stock option (an option not intended to be an ISO). The award agreement for an option will indicate if the option is intended as an ISO; otherwise it will be deemed to be a nonqualified stock option. The maximum term of each option (ISO or nonqualified) shall be ten (10) years. The per share exercise price for each option shall be not less than 100% of the fair market value of a Common Share on the date of grant of the option. When an option is exercised, the exercise price for the shares to be purchased shall be paid in full in cash or such other method permitted by the Administrator consistent with Section 5.5.

- **Additional Rules Applicable to ISOs.** To the extent that the aggregate fair market value (determined at the time of grant of the applicable option) of stock with respect to which ISOs first become exercisable by a participant in any calendar year exceeds \$100,000, taking into account both Common Shares subject to ISOs under this Plan and stock subject to ISOs under all other plans of the Corporation or one of its Subsidiaries (or any parent or predecessor corporation to the extent required by and within the meaning of Section 422 of the Code and the regulations promulgated thereunder), such options shall be treated as nonqualified stock options. In reducing the number of options treated as ISOs to meet the \$100,000 limit, the most recently granted options shall be reduced first. To the extent a reduction of simultaneously granted options is necessary to meet the \$100,000 limit, the Administrator may, in the manner and to the extent permitted by law, designate which Common Shares are to be treated as shares acquired pursuant to the exercise of an ISO. ISOs may only be granted to employees of the Corporation or one of its subsidiaries (for this purpose, the term "subsidiary" is used as defined in Section 424(f) of the Code, which generally requires an unbroken chain of ownership of at least 50% of the total combined voting power of all classes of stock of each subsidiary in the chain beginning with the Corporation and ending with the subsidiary in question). There shall be imposed in any award agreement relating to ISOs such other terms and conditions as from time to time are required in order that the option be an "incentive stock option" as that term is defined in Section 422 of the Code. No ISO may be granted to any person who, at the time the option is granted, owns (or is deemed to own under Section 424(d) of the Code) shares of outstanding Common Shares possessing more than 10% of the total combined voting power of all classes of stock of the Corporation, unless the exercise price of such option is at least 110% of the fair market value of the stock subject to the option and such option by its terms is not exercisable after the expiration of five years from the date such option is granted.
- **5.1.3 Stock Appreciation Rights.** A stock appreciation right or "**SAR**" is a right to receive a payment, in cash and/or Common Shares, equal to the excess of the fair market value of a specified number of Common Shares on the date the SAR is exercised over the "**base price**" of the award, which base price shall be set forth in the applicable award agreement and shall be not less than 100% of the fair market value of a Common Share on the date of grant of the SAR. The maximum term of a SAR shall be ten (10) years.
- **5.1.4 Other Awards; Dividend Equivalent Rights.** The other types of awards that may be granted under this Plan include: (a) stock bonuses, restricted stock, performance stock, stock units, phantom stock or similar rights to purchase or acquire shares, whether at a fixed or variable price (or no price) or fixed or variable ratio related to the Common Shares, and any of which may (but need not) be fully vested at grant or vest upon the passage of time, the occurrence of one or more events, the satisfaction of performance criteria or other conditions, or any combination thereof; (b) any similar securities with a value derived from the value of or related to the Common Shares and/or returns thereon; or (c) cash awards. Dividend equivalent rights may be granted as a separate award or in connection with another award under this Plan; provided, however, that dividend equivalent rights may not be granted in connection with a stock option or SAR granted under this Plan. In addition, any dividends and/or dividend equivalents as to the unvested portion of a restricted stock award that is subject to performance-based vesting requirements or the unvested portion of a stock unit award that is subject to performance-based vesting requirements will be subject to termination and forfeiture to the same extent as the corresponding portion of the award to which they relate.

5.1 Section 162(m) Performance-Based Awards. Without limiting the generality of the foregoing, any of the types of awards listed in Section 5.1.4 above may be, and options and SARs granted to officers and employees ("Qualifying Options" and "Qualifying SARS," respectively) typically will be, granted as awards intended to satisfy the requirements for "performance-based compensation" within the meaning of Section 162(m) of the Code ("Performance-Based Awards"). The grant, vesting, exercisability or payment of Performance-Based Awards may depend (or, in the case of Qualifying Options or Qualifying SARs, may also depend) on the degree of achievement of one or more performance goals relative to a pre-established targeted level or levels using one or more of the Business Criteria set forth below (on an absolute or relative (including, without limitation, relative to the performance of other companies or upon comparisons of any of the indicators of performance relative to other companies) basis) for the Corporation on a consolidated basis or for one or more of the Corporation's subsidiaries, segments, divisions or business units, or any combination of the foregoing. Any Qualifying Option or Qualifying SAR shall be subject only to the requirements of Section 5.2.1 and 5.2.3 in order for such award to satisfy the requirements for "performance-based compensation" under Section 162(m) of the Code. Any other Performance-Based Award shall be subject to all of the following provisions of this Section 5.2.

5.2.1 Class; Administrator. The eligible class of persons for Performance-Based Awards under

this Section 5.2 shall be officers and employees of the Corporation or one of its Subsidiaries. The Administrator approving Performance-Based Awards or making any certification required pursuant to Section 5.2.4 must be constituted as provided in Section 3.1 for awards that are intended as performance-based compensation under Section 162(m) of the Code.

5.2.2 Performance Goals. The specific performance goals for Performance-Based Awards (other than Qualifying Options and Qualifying SARs) shall be, on an absolute or relative basis, established based on one or more of the following business criteria ("Business Criteria") as selected by the Administrator in its sole discretion: earnings per share, cash flow (which means cash and cash equivalents derived from either net cash flow from operations or net cash flow from operations, financing and investing activities), stock price, total shareholder return, gross revenue, revenue growth, operating income (before or after taxes), net earnings (before or after interest, taxes, depreciation and/or amortization), return on equity or on assets or on net investment, cost containment or reduction, or any combination thereof. These terms are used as applied under generally accepted accounting principles or in the financial reporting of the Corporation or of its Subsidiaries. To qualify awards as performance-based under Section 162(m), the applicable Business Criterion (or Business Criteria, as the case may be) and specific performance goal or goals ("targets") must be established and approved by the Administrator during the first 90 days of the performance period (and, in the case of performance periods of less than one year, in no event after 25% or more of the performance period has elapsed) and while performance relating to such target(s) remains substantially uncertain within the meaning of Section 162(m) of the Code. The terms of the Performance-Based Awards may specify the manner, if any, in which performance targets shall be adjusted to mitigate the unbudgeted impact of material, unusual or nonrecurring gains and losses, accounting changes or other items specified by the Administrator at the time of establishing the targets. The applicable performance measurement period may not be less than three months nor more than 10 years.

- 5.2.3 Form of Payment; Maximum Performance-Based Award. Grants or awards under this Section 5.2 may be paid in cash or Common Shares or any combination thereof. Grants of Qualifying Options and Qualifying SARs to any one participant in any one calendar year shall be subject to the limit set forth in Section 4.2(b). The maximum number of Common Shares which may be subject to Performance-Based Awards (including Performance-Based Awards payable in Common Shares and Performance-Based Awards payable in cash where the amount of cash payable upon or following vesting of the award is determined with reference to the fair market value of a Common Share at such time) that are granted to any one participant in any one fiscal year of the Corporation shall not exceed 37,500 shares (counting such shares on a one-for-one basis for this purpose), either individually or in the aggregate, subject to adjustment as provided in Section 7.1; provided that this limit shall not apply to Qualifying Options and Qualifying SARs (which are covered by the limit of Section 4.2(b)). The aggregate amount of compensation to be paid to any one participant in respect of all Performance-Based Awards payable only in cash (excluding cash awards covered by the preceding sentence where the cash payment is determined with reference to the fair market value of a Common Share upon or following the vesting of the award) and granted to that participant in any one fiscal year of the Corporation shall not exceed \$5,000,000. Awards that are cancelled during the year shall be counted against these limits to the extent required by Section 162(m) of the Code.
- **5.2.4** *Certification of Payment.* Before any Performance-Based Award under this Section 5.2 (other than Qualifying Options and Qualifying SARs) is paid and to the extent required to qualify the award as performance-based compensation within the meaning of Section 162(m) of the Code, the Administrator must certify in writing that the performance target(s) and any other material terms of the Performance-Based Award were in fact timely satisfied.
- **5.2.5 Reservation of Discretion.** Subject to Section 3 hereof and applicable laws, the Administrator will have the discretion to determine the restrictions or other limitations of the individual awards granted under this Section 5.2 including the authority to reduce awards, payouts or vesting or to pay no awards, in its sole discretion, if the Administrator preserves such authority at the time of grant by language to this effect in its authorizing resolutions or otherwise.
- **5.2.6 Expiration of Grant Authority.** As required pursuant to Section 162(m) of the Code and the regulations promulgated thereunder, the Administrator's authority to grant new awards that are intended to qualify as performance-based compensation within the meaning of Section 162(m) of the Code (other than Qualifying Options and Qualifying SARs) shall terminate upon the first meeting of the Corporation's shareholders that occurs in the fifth year following the year in which the Corporation's shareholders first approve this Plan, subject to any subsequent extension that may be approved by shareholders.

- **5.3 Award Agreements.** Each award shall be evidenced by either (1) a written award agreement in a form approved by the Administrator and executed by the Corporation by an officer duly authorized to act on its behalf, or (2) an electronic notice of award grant in a form approved by the Administrator and recorded by the Corporation (or its designee) in an electronic recordkeeping system used for the purpose of tracking award grants under this Plan generally (in each case, an "award agreement"), as the Administrator may provide and, in each case and if required by the Administrator, executed or otherwise electronically accepted by the recipient of the award in such form and manner as the Administrator may require. The Administrator may authorize any officer of the Corporation (other than the particular award recipient) to execute any or all award agreements on behalf of the Corporation. The award agreement shall set forth the material terms and conditions of the award as established by the Administrator consistent with the express limitations of this Plan.
- **Deferrals and Settlements.** Payment of awards may be in the form of cash, Common Shares, other awards or combinations thereof as the Administrator shall determine, and with such restrictions as it may impose. The Administrator may also require or permit participants to elect to defer the issuance of shares or the settlement of awards in cash under such rules and procedures as it may establish under this Plan. The Administrator may also provide that deferred settlements include the payment or crediting of interest or other earnings on the deferral amounts, or the payment or crediting of dividend equivalents where the deferred amounts are denominated in shares.
- **5.5** *Consideration for Common Shares or Awards*. The purchase price for any award granted under this Plan or the Common Shares to be delivered pursuant to an award, as applicable, may be paid by means of any lawful consideration as determined by the Administrator, including, without limitation, one or a combination of the following methods:
 - services rendered by the recipient of such award;
 - cash, check payable to the order of the Corporation, or electronic funds transfer;
 - notice and third party payment in such manner as may be authorized by the Administrator;
 - the delivery of previously owned Common Shares;
 - by a reduction in the number of shares otherwise deliverable pursuant to the award; or
 - subject to such procedures as the Administrator may adopt, pursuant to a "cashless exercise" with a third party who provides financing for the purposes of (or who otherwise facilitates) the purchase or exercise of awards.

In no event shall any shares newly-issued by the Corporation be issued for less than the minimum lawful consideration for such shares or for consideration other than consideration permitted by applicable law. Common Shares used to satisfy the exercise price of an option shall be valued at their fair market value on the date of exercise. The Corporation will not be obligated to deliver any shares unless and until it receives full payment of the exercise or purchase price therefor and any related withholding obligations under Section 8.5 and any other conditions to exercise or purchase have been satisfied. Unless otherwise expressly provided in the applicable award agreement, the Administrator may at any time eliminate or limit a participant's ability to pay the purchase or exercise price of any award or shares by any method other than cash payment to the Corporation. Common Shares delivered pursuant to Awards granted under this Plan, when the applicable consideration therefor shall have been received by the Corporation, shall be duly issued as fully paid and non-assessable.

5.6 Definition of Fair Market Value. For purposes of this Plan, "fair market value" shall mean, unless otherwise determined or provided by the Administrator in the circumstances, the closing price (in regular trading) for a Common Share on the NASDAQ Stock Market (the "Market") for the date in question or, if no sales of Common Shares were reported on the Market on that date, the closing price (in regular trading) for a Common Share on the Market for the next preceding day on which sales of Common Shares were reported on the Market. The Administrator may, however, provide with respect to one or more awards that the fair market value shall equal the closing price (in regular trading) for a Common Share on the Market on the last trading day preceding the date in question or the average of the high and low trading prices of a Common Share on the Market for the date in question or the most recent trading day. If the Common Shares are no longer listed or are no longer actively traded on the Market as of the applicable date, the fair market value of the Common Shares shall be the value as reasonably determined by the Administrator for purposes of the award in the circumstances. The Administrator also may adopt a different methodology for determining fair market value with respect to one or more awards if a different methodology is necessary or advisable to secure any intended favorable tax, legal or other treatment for the particular award(s) (for example, and without limitation, the Administrator may provide that fair market value for purposes of one or more awards will be based on an average of closing prices (or the average of high and low daily trading prices) for a specified period preceding the relevant date).

5.7 Transfer Restrictions.

- **5.7.1** *Limitations on Exercise and Transfer.* Unless otherwise expressly provided in (or pursuant to) this Section 5.7 or required by applicable law: (a) all awards are non-transferable and shall not be subject in any manner to sale, transfer, anticipation, alienation, assignment, pledge, encumbrance or charge; (b) awards shall be exercised only by the participant; and (c) amounts payable or shares issuable pursuant to any award shall be delivered only to (or for the account of) the participant.
- **5.7.2** *Exceptions*. The Administrator may permit awards to be exercised by and paid to, or otherwise transferred to, other persons or entities pursuant to such conditions and procedures, including limitations on subsequent transfers, as the Administrator may, in its sole discretion, establish in writing. Any permitted transfer shall be subject to compliance with applicable federal, provincial and state securities laws and shall not be for value (other than nominal consideration, settlement of marital property rights, or for interests in an entity in which more than 50% of the voting interests are held by the Eligible Person or by the Eligible Person's family members).
- **5.7.3** *Further Exceptions to Limits on Transfer.* The exercise and transfer restrictions in Section 5.7.1 shall not apply to:
- (a) transfers to the Corporation (for example, in connection with the expiration or termination of the award),
- (b) the designation of a beneficiary to receive benefits in the event of the participant's death or, if the participant has died, transfers to or exercise by the participant's beneficiary, or, in the absence of a validly designated beneficiary or if such designation cannot be validly made, transfers by will or the laws of descent and distribution,
- (c) subject to any applicable limitations on ISOs, transfers to a family member (or former family member) pursuant to a domestic relations order if approved or ratified by the Administrator,

- (d) if the participant has suffered a disability, permitted transfers or exercises on behalf of the participant by his or her legal representative, or
- (e) the authorization by the Administrator of "cashless exercise" procedures with third parties who provide financing for the purpose of (or who otherwise facilitate) the exercise of awards consistent with applicable laws and the express authorization of the Administrator.
- **5.8** *International Awards*. One or more awards may be granted to Eligible Persons who provide services to the Corporation or one of its Subsidiaries outside of the United States. Any awards granted to such persons may be granted pursuant to the terms and conditions of any applicable sub-plans, if any, appended to this Plan and approved by the Administrator. The awards so granted need not comply with other specific terms of this Plan, provided that shareholder approval of any deviation from the specific terms of this Plan is not required by applicable law or any applicable listing agency.

6. EFFECT OF TERMINATION OF EMPLOYMENT OR SERVICE ON AWARDS

- **6.1** *General.* The Administrator shall establish the effect of a termination of employment or service on the rights and benefits under each award under this Plan and in so doing may make distinctions based upon, inter alia, the cause of termination and type of award. If the participant is not an employee of the Corporation or one of its Subsidiaries and provides other services to the Corporation or one of its Subsidiaries, the Administrator shall be the sole judge for purposes of this Plan (unless a contract or the award otherwise provides) of whether the participant continues to render services to the Corporation or one of its Subsidiaries and the date, if any, upon which such services shall be deemed to have terminated.
- **Events Not Deemed Terminations of Service.** Unless the express policy of the Corporation or one of its Subsidiaries, or the Administrator, otherwise provides, or except as otherwise required by applicable law, the employment relationship shall not be considered terminated in the case of (a) sick leave, (b) military leave, or (c) any other leave of absence authorized by the Corporation or one of its Subsidiaries, or the Administrator; provided that, unless reemployment upon the expiration of such leave is guaranteed by contract or law or the Administrator otherwise provides, such leave is for a period of not more than three months. In the case of any employee of the Corporation or one of its Subsidiaries on an approved leave of absence, continued vesting of the award while on leave from the employ of the Corporation or one of its Subsidiaries may be suspended until the employee returns to service, unless the Administrator otherwise provides or applicable law otherwise requires. In no event shall an award be exercised after the expiration of the term set forth in the applicable award agreement.
- **6.3 Effect of Change of Subsidiary Status.** For purposes of this Plan and any award, if an entity ceases to be a Subsidiary of the Corporation a termination of employment or service shall be deemed to have occurred with respect to each Eligible Person in respect of such Subsidiary who does not continue as an Eligible Person in respect of the Corporation or another Subsidiary that continues as such after giving effect to the transaction or other event giving rise to the change in status unless the Subsidiary that is sold, spun-off or otherwise divested (or its successor or a direct or indirect parent of such Subsidiary or successor) assumes the Eligible Person's award(s) in connection with such transaction.

ADJUSTMENTS; ACCELERATION

7.

7.1 Adjustments. Subject to Section 7.2, upon (or, as may be necessary to effect the adjustment, immediately prior to): any reclassification, recapitalization, stock split (including a stock split in the form of a stock dividend) or reverse stock split; any merger, amalgamation, combination, consolidation, conversion or other reorganization; any spin-off, split-up, or similar extraordinary dividend distribution in respect of the Common Shares; or any exchange of Common Shares or other securities of the Corporation, or any similar, unusual or extraordinary corporate transaction in respect of the Common Shares; then the Administrator shall equitably and proportionately adjust (1) the number and type of Common Shares (or other securities) that thereafter may be made the subject of awards (including the specific share limits, maximums and numbers of shares set forth elsewhere in this Plan), (2) the number, amount and type of Common Shares (or other securities or property) subject to any outstanding awards, (3) the grant, purchase, or exercise price (which term includes the base price of any SAR or similar right) of any outstanding awards, and/or (4) the securities, cash or other property deliverable upon exercise or payment of any outstanding awards, in each case to the extent necessary to preserve (but not increase) the level of incentives intended by this Plan and the then-outstanding awards.

Unless otherwise expressly provided in the applicable award agreement, upon (or, as may be necessary to effect the adjustment, immediately prior to) any event or transaction described in the preceding paragraph or a sale of all or substantially all of the business or assets of the Corporation as an entirety, the Administrator shall equitably and proportionately adjust the performance standards applicable to any thenoutstanding performance-based awards to the extent necessary to preserve (but not increase) the level of incentives intended by this Plan and the then-outstanding performance-based awards.

It is intended that, if possible, any adjustments contemplated by the preceding two paragraphs be made in a manner that satisfies applicable Canadian and U.S. legal, tax (including, without limitation and as applicable in the circumstances, Section 424 of the Code, Section 409A of the Code and Section 162(m) of the Code) and accounting (so as to not trigger any charge to earnings with respect to such adjustment) requirements.

Without limiting the generality of Section 3.3, any good faith determination by the Administrator as to whether an adjustment is required in the circumstances pursuant to this Section 7.1, and the extent and nature of any such adjustment, shall be conclusive and binding on all persons.

7.2 Corporate Transactions - Assumption and Termination of Awards. Upon the occurrence of any of the following: any recapitalization, merger, amalgamation, combination, consolidation, conversion or other reorganization in connection with which the Corporation does not survive (or does not survive as a public company in respect of its Common Shares); any exchange of Common Shares or other securities of the Corporation in connection with which the Corporation does not survive (or does not survive as a public company in respect of its Common Shares); a sale of all or substantially all the business, stock or assets of the Corporation in connection with which the Corporation does not survive (or does not survive as a public company in respect of its Common Shares); a dissolution of the Corporation; or any other event in which the Corporation does not survive (or does not survive as a public company in respect of its Common Shares); then the Administrator may make provision for a cash payment in settlement of, or for the termination, assumption, substitution or exchange of any or all outstanding share-based awards or the cash, securities or property deliverable to the holder of any or all outstanding share-based awards, based upon, to the extent relevant under the circumstances, the distribution or consideration payable to holders of the Common Shares upon or in respect of such event. Upon the occurrence of any event described in the preceding sentence, then, unless the Administrator has made a provision for the substitution, assumption, exchange or other continuation or settlement of the award or the award would otherwise continue in accordance with its terms in the circumstances: (1) unless otherwise provided in the applicable award agreement, each then-outstanding option and SAR shall become fully vested, all shares of restricted stock then outstanding shall fully vest free of restrictions, and each other award granted under this Plan that is then outstanding shall become payable to the holder of such award; and (2) each award shall terminate upon the related event; provided that the holder of an option or SAR shall be given reasonable advance notice of the impending termination and a reasonable opportunity to exercise his or her outstanding vested options and SARs (after giving effect to any accelerated vesting required in the circumstances) in accordance with their terms before the termination of such awards (except that in no case shall more than ten days' notice of the impending termination be required and any acceleration of vesting and any exercise of any portion of an award that is so accelerated may be made contingent upon the actual occurrence of the event).

Without limiting the preceding paragraph, in connection with any event referred to in the preceding paragraph or any change in control event defined in any applicable award agreement, the Administrator may, in its discretion, provide for the accelerated vesting of any award or awards as and to the extent determined by the Administrator in the circumstances.

The Administrator may adopt such valuation methodologies for outstanding awards as it deems reasonable in the event of a cash or property settlement and, in the case of options, SARs or similar rights, but without limitation on other methodologies, may base such settlement solely upon the excess if any of the per share amount payable upon or in respect of such event over the exercise or base price of the award.

In any of the events referred to in this Section 7.2, the Administrator may take such action contemplated by this Section 7.2 prior to such event (as opposed to on the occurrence of such event) to the extent that the Administrator deems the action necessary to permit the participant to realize the benefits intended to be conveyed with respect to the underlying shares. Without limiting the generality of the foregoing, the Administrator may deem an acceleration and/or termination to occur immediately prior to the applicable event and, in such circumstances, will reinstate the original terms of the award if an event giving rise to an acceleration and/or termination does not occur.

Without limiting the generality of Section 3.3, any good faith determination by the Administrator pursuant to its authority under this Section 7.2 shall be conclusive and binding on all persons.

7.3 Other Acceleration Rules. The Administrator may override the provisions of Section 7.2 by express provision in the award agreement and may accord any Eligible Person a right to refuse any acceleration, whether pursuant to the award agreement or otherwise, in such circumstances as the Administrator may approve. The portion of any ISO accelerated in connection with an event referred to in Section 7.2 (or such other circumstances as may trigger accelerated vesting of the award) shall remain exercisable as an ISO only to the extent the applicable \$100,000 limitation on ISOs is not exceeded. To the extent exceeded, the accelerated portion of the option shall be exercisable as a nonqualified stock option under the Code.

8. OTHER PROVISIONS

- **8.1** *Compliance with Laws*. This Plan, the granting and vesting of awards under this Plan, the offer, issuance and delivery of Common Shares, and/or the payment of money under this Plan or under awards are subject to compliance with all applicable federal, provincial, state, local and foreign laws, rules and regulations (including but not limited to provincial, state and federal securities law and federal margin requirements) and to such approvals by any listing, regulatory or governmental authority as may, in the opinion of counsel for the Corporation, be necessary or advisable in connection therewith. The person acquiring any securities under this Plan will, if requested by the Corporation or one of its Subsidiaries, provide such assurances and representations to the Corporation or one of its Subsidiaries as the Administrator may deem necessary or desirable to assure compliance with all applicable legal and accounting requirements.
- **8.2** *No Rights to Award.* No person shall have any claim or rights to be granted an award (or additional awards, as the case may be) under this Plan, subject to any express contractual rights (set forth in a document other than this Plan) to the contrary.
- **8.3** *No Employment/Service Contract.* Nothing contained in this Plan (or in any other documents under this Plan or in any award) shall confer upon any Eligible Person or other participant any right to continue in the employ or other service of the Corporation or one of its Subsidiaries, constitute any contract or agreement of employment or other service or affect an employee's status as an employee at will, nor shall interfere in any way with the right of the Corporation or one of its Subsidiaries to change a person's compensation or other benefits, or to terminate his or her employment or other service, with or without cause. Nothing in this Section 8.3, however, is intended to adversely affect any express independent right of such person under a separate employment or service contract other than an award agreement.
- **8.4 Plan Not Funded.** Awards payable under this Plan shall be payable in shares or from the general assets of the Corporation, and no special or separate reserve, fund or deposit shall be made to assure payment of such awards. No participant, beneficiary or other person shall have any right, title or interest in any fund or in any specific asset (including Common Shares, except as expressly otherwise provided) of the Corporation or one of its Subsidiaries by reason of any award hereunder. Neither the provisions of this Plan (or of any related documents), nor the creation or adoption of this Plan, nor any action taken pursuant to the provisions of this Plan shall create, or be construed to create, a trust of any kind or a fiduciary relationship between the Corporation or one of its Subsidiaries and any participant, beneficiary or other person. To the extent that a participant, beneficiary or other person acquires a right to receive payment pursuant to any award hereunder, such right shall be no greater than the right of any unsecured general creditor of the Corporation.
- **8.5** *Tax Withholding.* Upon any exercise, vesting, or payment of any award, or upon the disposition of Common Shares acquired pursuant to the exercise of an ISO prior to satisfaction of the holding period requirements of Section 422 of the Code, or upon any other tax withholding event with respect to any award, arrangements satisfactory to the Corporation shall be made to provide for any taxes the Corporation or any of its Subsidiaries may be required to withhold with respect to such award event or payment. Such arrangements may include (but are not limited to) any one of (or a combination of) the following:
 - (a) The Corporation or one of its Subsidiaries shall have the right to require the participant (or the participant's personal representative or beneficiary, as the case may be) to pay or provide for payment of at least the minimum amount of any taxes which the Corporation or one of its Subsidiaries may be required to withhold with respect to such award event or payment.

- (b) The Corporation or one of its Subsidiaries shall have the right to deduct from any amount otherwise payable in cash (whether related to the award or otherwise) to the participant (or the participant's personal representative or beneficiary, as the case may be) the minimum amount of any taxes which the Corporation or one of its Subsidiaries may be required to withhold with respect to such award event or payment.
- (c) In any case where a tax is required to be withheld in connection with the delivery of Common Shares under this Plan, the Administrator may in its sole discretion (subject to Section 8.1) require or grant (either at the time of the award or thereafter) to the participant the right to elect, pursuant to such rules and subject to such conditions as the Administrator may establish, that the Corporation reduce the number of shares to be delivered by (or otherwise reacquire) the appropriate number of shares, valued in a consistent manner at their fair market value or at the sales price in accordance with authorized procedures for cashless exercises, necessary to satisfy the minimum applicable withholding obligation on exercise, vesting or payment. In no event shall the shares withheld exceed the minimum whole number of shares required for tax withholding under applicable law.

8.6 Effective Date, Termination and Suspension, Amendments.

- **8.6.1** Effective Date. This Plan is effective as of May 15, 2015, the date of its approval by the Board (the "Effective Date"). This Plan shall be submitted for and subject to shareholder approval no later than twelve months after the Effective Date. Unless earlier terminated by the Board, this Plan shall terminate at the close of business on the day before the tenth anniversary of the Effective Date. After the termination of this Plan either upon such stated expiration date or its earlier termination by the Board, no additional awards may be granted under this Plan, but previously granted awards (and the authority of the Administrator with respect thereto, including the authority to amend such awards) shall remain outstanding in accordance with their applicable terms and conditions and the terms and conditions of this Plan.
- **8.6.2 Board Authorization.** The Board may, at any time, terminate or, from time to time, amend, modify or suspend this Plan, in whole or in part. No awards may be granted during any period that the Board suspends this Plan.
- **8.6.3 Shareholder Approval.** To the extent then required by applicable law or any applicable listing agency or required under Sections 162, 422 or 424 of the Code to preserve the intended tax consequences of this Plan, or deemed necessary or advisable by the Board, any amendment to this Plan shall be subject to shareholder approval.
- **8.6.4** *Amendments to Awards.* Without limiting any other express authority of the Administrator under (but subject to) the express limits of this Plan, the Administrator by agreement or resolution may waive conditions of or limitations on awards to participants that the Administrator in the prior exercise of its discretion has imposed, without the consent of a participant, and (subject to the requirements of Sections 3.2 and 8.6.5) may make other changes to the terms and conditions of awards. Any amendment or other action that would constitute a repricing of an award is subject to the limitations set forth in Section 3.2.

- **8.6.5 Limitations on Amendments to Plan and Awards.** No amendment, suspension or termination of this Plan or amendment of any outstanding award agreement shall, without written consent of the participant, affect in any manner materially adverse to the participant any rights or benefits of the participant or obligations of the Corporation under any award granted under this Plan prior to the effective date of such changes. Changes, settlements and other actions contemplated by Section 7 shall not be deemed to constitute changes or amendments for purposes of this Section 8.6.
- **8.7 Privileges of Stock Ownership.** Except as otherwise expressly authorized by the Administrator, a participant shall not be entitled to any privilege of stock ownership as to any Common Shares not actually delivered to and held of record by the participant. Except as expressly required by Section 7.1 or otherwise expressly provided by the Administrator, no adjustment will be made for dividends or other rights as a shareholder for which a record date is prior to such date of delivery.
- 8.8 Governing Law; Construction; Severability.
 - **8.8.1** Choice of Law. This Plan, the awards, all documents evidencing awards and all other related documents shall be governed by, and construed in accordance with the laws of the state of California and the federal laws of the United States of America applicable thereto without recourse to their conflict of laws rules.
 - **8.8.2** Severability. If a court of competent jurisdiction holds any provision invalid and unenforceable, the remaining provisions of this Plan shall continue in effect.

8.8.3 Plan Construction.

- (a) Rule 16b-3. It is the intent of the Corporation that the awards and transactions permitted by awards be interpreted in a manner that, in the case of participants who are or may be subject to Section 16 of the Exchange Act, qualify, to the maximum extent compatible with the express terms of the award, for exemption from matching liability under Rule 16b-3 promulgated under the Exchange Act. Notwithstanding the foregoing, the Corporation shall have no liability to any participant for Section 16 consequences of awards or events under awards if an award or event does not so qualify.
- (b) Section 162(m). Awards under Section 5.1.4 to persons described in Section 5.2 that are either granted or become vested, exercisable or payable based on attainment of one or more performance goals related to the Business Criteria, as well as Qualifying Options and Qualifying SARs granted to persons described in Section 5.2, that are approved by a committee composed solely of two or more outside directors (as this requirement is applied under Section 162(m) of the Code) shall be deemed to be intended as performance-based compensation within the meaning of Section 162(m) of the Code unless such committee provides otherwise at the time of grant of the award. It is the further intent of the Corporation that (to the extent the Corporation or one of its Subsidiaries or awards under this Plan may be or become subject to limitations on deductibility under Section 162(m) of the Code) any such awards and any other Performance- Based Awards under Section 5.2 that are granted to or held by a person subject to Section 162(m) will qualify as performance-based compensation or otherwise be exempt from deductibility limitations under Section 162(m).

- **8.9** *Captions*. Captions and headings are given to the sections and subsections of this Plan solely as a convenience to facilitate reference. Such headings shall not be deemed in any way material or relevant to the construction or interpretation of this Plan or any provision thereof.
- 8.10 Stock-Based Awards in Substitution for Stock Options or Awards Granted by Other Corporation. Awards may be granted to Eligible Persons in substitution for or in connection with an assumption of employee stock options, SARs, restricted stock or other stock-based awards granted by other entities to persons who are or who will become Eligible Persons in respect of the Corporation or one of its Subsidiaries, in connection with a distribution, merger or other reorganization by or with the granting entity or an affiliated entity, or the acquisition by the Corporation or one of its Subsidiaries, directly or indirectly, of all or a substantial part of the stock or assets of the employing entity. The awards so granted need not comply with other specific terms of this Plan, provided the awards reflect only adjustments giving effect to the assumption or substitution consistent with the conversion applicable to the Common Shares in the transaction and any change in the issuer of the security. Any shares that are delivered and any awards that are granted by, or become obligations of, the Corporation, as a result of the assumption by the Corporation of, or in substitution for, outstanding awards previously granted by an acquired Corporation (or previously granted by a predecessor employer (or direct or indirect parent thereof) in the case of persons that become employed by the Corporation or one of its Subsidiaries in connection with a business or asset acquisition or similar transaction) shall not be counted against the Share Limit or other limits on the number of shares available for issuance under this Plan.
- **8.11 Non-Exclusivity of Plan.** Nothing in this Plan shall limit or be deemed to limit the authority of the Board or the Administrator to grant awards or authorize any other compensation, with or without reference to the Common Shares, under any other plan or authority.
- 8.12 No Corporate Action Restriction. The existence of this Plan, the award agreements and the awards granted hereunder shall not limit, affect or restrict in any way the right or power of the Corporation or any Subsidiary (or any of their respective shareholders, boards of directors or committees thereof, as the case may be) to make or authorize: (a) any adjustment, recapitalization, reorganization or other change in the capital structure or business of the Corporation or any Subsidiary, (b) any merger, amalgamation, consolidation or change in the ownership of the Corporation or any Subsidiary, (c) any issue of bonds, debentures, capital, preferred or prior preference stock ahead of or affecting the capital stock (or the rights thereof) of the Corporation or any Subsidiary, (d) any dissolution or liquidation of the Corporation or any Subsidiary, (e) any sale or transfer of all or any part of the assets or business of the Corporation or any Subsidiary, or (f) any other corporate act or proceeding by the Corporation or any Subsidiary. No participant, beneficiary or any other person shall have any claim under any award or award agreement against any member of the Board or the Administrator, or the Corporation or any employees, officers or agents of the Corporation or any Subsidiary, as a result of any such action.
- **8.13 Other Company Benefit and Compensation Programs.** Payments and other benefits received by a participant under an award made pursuant to this Plan shall not be deemed a part of a participant's compensation for purposes of the determination of benefits under any other employee welfare or benefit plans or arrangements, if any, provided by the Corporation or any Subsidiary, except where the Administrator expressly otherwise provides or authorizes in writing. Awards under this Plan may be made in addition to, in combination with, as alternatives to or in payment of grants, awards or commitments under any other plans or arrangements of the Corporation or its Subsidiaries.

it may be in effect from time to time, as well as any similar provisions of applicable law, any of which could in certain circumstances repayment or forfeiture of awards or any Common Shares or other cash or property received with respect to the awards (including a received from a disposition of the shares acquired upon payment of the awards).	poli s re ny

SPHERE 3D CORP.

2015 PERFORMANCE INCENTIVE PLAN

Canadian Residents Addendum

Section 1 Application

This addendum applies to a Participant who is a resident of Canada under the Income Tax Act (Canada) or an applicable tax treaty to which Canada is a party (hereinafter referred to as a "Canadian Participant").

Section 2 Stock Options

Stock Options granted to Canadian Participants shall not be settled in cash unless at the request of the Canadian Participant, which request the Corporation may in its sole and entire discretion grant or deny. Stock Options granted to Canadian Participants shall not be settled with Shares other than Shares issued from treasury.

Section 3 Restricted Stock and Incentive Stock Options

Restricted Stock, Incentive Stock Options and awards that are subject to forfeiture (other than restricted stock units and stock options that are subject to vesting requirements) shall not be granted to Canadian Participants.

Section 4 Stock Appreciation Rights

Stock Appreciation Rights granted to Canadian Participants shall be exercised and settled immediately upon vesting.

Section 5 Restricted Stock Units

Restricted Stock Units, stock bonuses, stock units, phantom stock and similar rights or awards granted to Canadian Participants shall vest and be payable no later than December 31 of the third year following the year in which the award was granted.

Section 6 Tendering of Shares

The tendering of shares by a Canadian Participant to satisfy the Canadian Participant's federal, provincial or other taxes as required by law to be withheld with respect to such awards, or to satisfy the exercise price of an award, shall not be available to Canadian Participants.

Section 7 Designation of beneficiary

A designation of beneficiary shall not be available to a Canadian Participant who is a resident in the Province of Quebec. Upon the death of a Canadian Participant who was a resident in the Province of Quebec immediately before the Canadian Participant's death, any and all distribution of shares and/or cash payable pursuant to the terms of the Plan and any exercise of an award shall solely be made by or to the administrator, executor or liquidator of the Canadian Participant's estate. A designation of Beneficiary by a Canadian Participant, residing in a Province other than the Province of Quebec or in a territory in Canada, pursuant to the Plan shall be subject to the requirements of the province or territory of domicile of such Canadian Participant.

Section 8 Miscellaneous

The following shall be inserted in any award to be completed by a Canadian Participant who is a resident in the Province of Quebec: "The parties hereto have agreed that this Subscription Agreement and the Plan be drafted in English. Les parties aux présentes ont convenu que le présent document et les règles du régime soient rédigés en anglais."

STIKEMAN ELLIOTT

Stikeman Elliott LLP Barristers & Solicitors 1155 René Lévesque Blvd. West, 40th Floor, Montréal, Quebec, Canada H3B 3V2 Tel: (514) 397-3000 Fax: (514) 397-3222 www.stikeman.com

November 14, 2018

Sphere 3D Corp. 895 Don Mills Road Bldg. 2, Suite 900 Toronto, ON M3C 1W3 Canada

Re: Registration of 382,500 common shares of Sphere 3D Corp.

Dear Sirs/Mesdames:

We have acted as Canadian special counsel to Sphere 3D Corp., a corporation incorporated under the *Business Corporations Act* (Ontario) (the "**Company**"), in connection with the registration under the United States Securities Act of 1933, as amended (the "**Act**"), pursuant to a Registration Statement on Form S-8 (the "**Registration Statement**"), filed on or about the date hereof with the United States Securities and Exchange Commission, of 382,500 common shares of the Company (the "**Shares**") to be issued pursuant to awards granted under the Company's 2015 Performance Incentive Plan (the "**Plan**").

For the purposes of this opinion, we have examined and relied upon copies of the Plan. We have also examined originals or copies, certified or otherwise identified to our satisfaction, of and relied upon the following documents (collectively, the "Corporate Documents"):

- (a) the certificate and articles of amendment of the Company;
- (a) the by-laws of the Company;
- (b) certain resolutions of the Company's directors and shareholders; and
- (c) a certificate of an officer of the Company (the "Officer's Certificate").

We also have reviewed such other documents, and have considered such questions of law, as we have deemed relevant and necessary as a basis for the opinion expressed herein. We have relied upon the Corporate Documents without independent investigation of the matters provided for therein for the purpose of providing our opinion expressed herein.

In examining all documents and in providing our opinion expressed herein we have assumed that:

- (a) all individuals had the requisite legal capacity;
- (b) all signatures are genuine;

- (c) all documents submitted to us as originals are complete and authentic and all photostatic, certified, telecopied, notarial or other copies conform to the originals;
- (d) all facts set forth in the official public records, certificates and documents supplied by public officials or otherwise conveyed to us by public officials are complete, true and accurate;
- (e) all facts set forth in the certificates supplied by the respective officers and directors, as applicable, of the Company including, without limitation, the Officer's Certificate, are complete, true and accurate.

Our opinion is expressed only with respect to the laws of the Province of Ontario (the "**Jurisdiction**") and the laws of Canada applicable therein. Any reference to the laws of the Jurisdiction includes the laws of Canada that apply in the Jurisdiction.

Our opinion is expressed with respect to the laws of the Jurisdiction in effect on the date of this opinion. We have no responsibility or obligation to: (i) update this opinion, (ii) take into account or inform the addressee or any other person of any changes in law, facts or other developments subsequent to this date that do or may affect the opinion we express, or (iii) advise the addressee or any other person of any other change in any matter addressed in this opinion, nor do we have any responsibility or obligation to consider the applicability or correctness of this opinion to any person other than the addressee.

Where our opinion refers to any of the Shares as being issued as being "fully-paid and non-assessable", such opinion assumes that all required consideration (in whatever form) has been paid or provided and no opinion is expressed as to the adequacy of any such consideration paid or provided.

Based and relying upon the foregoing, we are of the opinion that the Shares have been validly authorized and reserved for issuance pursuant to the Plan and will, when issued in accordance with such authorization and the terms of the Plan, be validly issued as fully paid and non-assessable.

This opinion has been prepared for your use in connection with the Registration Statement and is expressed as of the date hereof. Our opinion is expressly limited to the matters set forth above and we render no opinion, whether by implication or otherwise, as to any other matters relating to the Company, the Registration Statement or the Shares.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement. In giving this consent, we do not admit that we are within the category of persons whose consent is required under the Act or the rules and regulations promulgated thereunder. This opinion may not be quoted from or referred to in any documents other than the Registration Statement as provided for herein without our prior written consent.

Yours truly,

/s/ Stikeman Elliott LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of Sphere 3D Corp. of our report dated March 21, 2018, relating to the consolidated financial statements of Sphere 3D Corp., appearing in the Annual Report on Form 10-K of Sphere 3D Corp. for the year ended December 31, 2017 (and expresses an unqualified opinion and includes an explanatory paragraph regarding Sphere 3D Corp.'s going concern uncertainty), filed with the Securities and Exchange Commission.

/s/Moss Adams LLP

San Diego, California November 14, 2018