RITCHIE BROS. AUCTIONEERS INCORPORATED

Name of corporation-Dénomination de la société

I hereby certify that the articles of the above-named corporation were amended:

a) under section 13 of the Canada Business Corporations Act in accordance with the attached notice;

b) under section 27 of the Canada Business Corporations Act as set out in the attached articles of amendment designating a series of shares;

c) under section 179 of the Canada Business Corporations Act as set out in the attached articles of amendment;

d) under section 191 of the Canada Business Corporations Act as set out in the attached articles of reorganization;

☐ a) en vertu de l'article 13 de la Loi canadienne sur les sociétés par actions, conformément à l'avis ci-joint;

☐ b) en vertu de l'article 27 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;

☑ c) en vertu de l'article 179 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;

☐ d) en vertu de l'article 191 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Richard G. Shaw
Director - Directeur

April 11, 2008 / le 11 avril 2008
Date of Amendment - Date de modification
Form 4

Articles of Amendment
(Sections 27 and 177 of the Canada Business Corporations Act (CBCA))

1 Corporation name
Ritchie Bros. Auctioneers Incorporated

2 Corporation number
344401-5

3 The articles are amended as follows:
(Please note that more than one section can be filled out)

A: The corporation changes its name to:

B: The corporation changes the province or territory in Canada where the registered office is located:
(Do not indicate the full address)

C: The corporation changes the minimum and/or maximum number of directors to:

D: Other changes (e.g., to the classes of shares, to restrictions on share transfers, to restrictions on the
businesses of the corporation or any other provisions that are permitted by the CBCA to be set
out in the Articles) Please specify:

The annexed Appendix A is incorporated in this form.

4 Declaration

I hereby certify that I am a director or an officer of the corporation.

[Signature]

[Print Name]

[Telephone Number]

File documents online
(except for Articles of Amalgamation):
Corporations Canada Online Filing Centre:
www.corporationscanada.ic.gc.ca
or send documents by mail:
Director General,
Corporations Canada
Jean Edmonds Tower South
9th Floor
385 Laurier Ave. West
Ottawa ON K1A 0C8

By Facsimile:
613-941-0999

Canada

R 14 APR '08 11:57
APPENDIX A

ARTICLES OF AMENDMENT

RITCHIE BROS. AUCTIONEERS INCORPORATED

The articles of the Corporation be and are hereby amended to change the number of the issued and outstanding Common Shares of the Corporation by subdividing each of the issued and outstanding Common Shares of the Corporation held by shareholders as of the record date of April 24, 2008 into three Common Shares.

1. The authorized capital of the Corporation shall continue to consist of:

   (a) an unlimited number of Preferred Shares designated as Senior Preferred Shares, issuable in series;

   (b) an unlimited number of Preferred Shares designated as Junior Preferred Shares issuable in series; and

   (c) an unlimited number of Common Shares.
Enclosed herewith is the document issued in the above matter.

A notice of issuance of CBCA documents will be published in the Monthly Transactions.

IF A NAME OR CHANGE OF NAME IS INVOLVED, THE FOLLOWING CAUTION SHOULD BE OBSERVED:

This name is available for use as a corporate name subject to and conditional upon the applicants assuming full responsibility for any risk of confusion with existing business names and trade marks (including those set out in the relevant NUANS search report(s)). Acceptance of such responsibility will comprise an obligation to change the name to a dissimilar one in the event that representations are made and established that confusion is likely to occur. The use of any name granted is subject to the laws of the jurisdiction where the company carries on business.

We trust this is to your satisfaction.

For the Director General, Corporations Canada

Philippe Duchamp
Enclosed herewith is the document issued in the above matter.

A notice of issuance of CBCA documents will be published in the Monthly Transactions.

IF A NAME OR CHANGE OF NAME IS INVOLVED, THE FOLLOWING CAUTION SHOULD BE OBSERVED:

This name is available for use as a corporate name subject to and conditional upon the applicants assuming full responsibility for any risk of confusion with exist ing business names and trade marks (including those set out in the relevant NUANS search report(s)). Acceptance of such responsibility will comprise an obligation to change the name to a dissimilar one in the event that representations are made and established that confusion is likely to occur. The use of any name granted is subject to the laws of the jurisdiction where the company carries on business.

We trust this is to your satisfaction.

Alain Gratton

For the Director General, Corporations Canada
RITCHIE BROS. AUCTIONEERS INCORPORATED

Name of corporation-Dénomination de la société

I hereby certify that the articles of the above-named corporation were amended:

a) under section 13 of the Canada Business Corporations Act in accordance with the attached notice;

b) under section 27 of the Canada Business Corporations Act as set out in the attached articles of amendment designating a series of shares;

c) under section 179 of the Canada Business Corporations Act as set out in the attached articles of amendment;

d) under section 191 of the Canada Business Corporations Act as set out in the attached articles of reorganization;

☐ a) en vertu de l'article 13 de la Loi canadienne sur les sociétés par actions, conformément à l'avis ci-joint;

☐ b) en vertu de l'article 27 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;

☑ c) en vertu de l'article 179 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;

☐ d) en vertu de l'article 191 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

April 16, 2004 / le 16 avril 2004

Date of Amendment - Date de modification
The articles of the Company be and are hereby amended to change the number of the issued and outstanding Common Shares of the Company by subdividing each of the issued and outstanding Common Shares of the Company held by shareholders as of the record date of May 4, 2004 into two Common Shares.

The authorized capital of the Company shall continue to consist of:

(a) an unlimited number of Preferred Shares designated as Senior Preferred Shares, issuable in series;
(b) an unlimited number of Preferred Shares designated as Junior Preferred Shares issuable in series; and
(c) an unlimited number of Common Shares.

April 16, 2004

Robert S. Armstrong

Corporate Secretary
Enclosed herewith is the document issued in the above matter.

A notice of issuance of CBCA documents will be published in the Canada Corporations Bulletin.

**IF A NAME OR CHANGE OF NAME IS INVOLVED, THE FOLLOWING CAUTION SHOULD BE OBSERVED:**

This name is available for use as a corporate name subject to and conditional upon the applicants assuming full responsibility for any risk of confusion with existing business names and trade marks (including those set out in the relevant NUANS search report(s)). Acceptance of such responsibility will comprise an obligation to change the name to a dissimilar one in the event that representations are made and established that confusion is likely to occur. The use of any name granted is subject to the laws of the jurisdiction where the company carries on business.

We trust this is to your satisfaction.

---

Philippe Béchamp  
Document Examination Unit / Groupe d'examen de documents  
Tel.: (613) 941-8114  
Fax.: (613) 941-0999  
Email: corporations.efiling@ic.gc.ca  
Internet: http://strategis.ic.gc.ca/corporations
RITCHIE BROS. AUCTIONEERS INCORPORATED

Name of corporation-Dénomination de la société
I hereby certify that the articles of the above-named corporation were amended:

a) under section 13 of the Canada Business Corporations Act in accordance with the attached notice;

☐ a) en vertu de l'article 13 de la Loi canadienne sur les sociétés par actions, conformément à l'avis ci-joint;

b) under section 27 of the Canada Business Corporations Act as set out in the attached articles of amendment designating a series of shares;

☐ b) en vertu de l'article 27 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;

c) under section 179 of the Canada Business Corporations Act as set out in the attached articles of amendment;

☑ c) en vertu de l'article 179 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;

d) under section 191 of the Canada Business Corporations Act as set out in the attached articles of reorganization;

☐ d) en vertu de l'article 191 de la Loi canadienne sur les sociétés par actions, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

May 4, 2000 / le 4 mai 2000

Date of Amendment - Date de modification
CANADA BUSINESS CORPORATIONS ACT
FORM 4
ARTICLES OF AMENDMENT
(SECTIONS 27 OR 177)

1. Name of Corporation: 
   RITCHIE BROS. AUCTIONEERS INCORPORATED

2. Corporation No.: 344401-5

3. The articles of the above-named corporation are amended as follows:

   The articles of the Company be amended by adding the following provision to paragraph 7 thereof:

   (1) the actual number of directors within the minimum and maximum number set out in paragraph 5 may be determined from time to time by resolution of the directors; and

   (2) if the directors in exercising the power referred to in subparagraph 7(1) above increase the number of directors at any time between annual meetings of shareholders, the directors may by resolution appoint one or more additional directors who shall hold office for a term expiring not later than the close of the next annual meeting of shareholders, provided that the total number of directors so appointed shall not exceed one-third of the number of directors elected at the previous annual meeting of shareholders.

Date: May 2, 2000
Signature: [Signature]
Description of Office: Secretary

FOR DEPARTMENTAL USE ONLY

Filed: May 4, 2000
Certificate
of Amalgamation

Canada Business
Corporations Act

Certificat
de fusion

Loi canadienne sur
les sociétés par actions

RITCHIE BROS. AUCTIONEERS INCORPORATED 344401-5

Name of corporation-Dénomination de la société

I hereby certify that the above-named corporation resulted from an amalgamation, under section 185 of the Canada Business Corporations Act, of the corporations set out in the attached articles of amalgamation.

Corporation number-Numéro de la société

Je certifie que la société susmentionnée est issue d'une fusion, en vertu de l'article 185 de la Loi canadienne sur les sociétés par actions, des sociétés dont les dénominations apparaissent dans les statuts de fusion ci-joints.

Director - Directeur

December 12, 1997/le 12 décembre 1997

Date of Amalgamation - Date de fusion
<table>
<thead>
<tr>
<th></th>
<th>Name of amalgamated corporation</th>
<th>Dénomination de la société issue de la fusion</th>
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</thead>
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<tr>
<td>2</td>
<td>The place in Canada where the registered office is to be situated</td>
<td>Lieu au Canada où doit être situé le siège social</td>
</tr>
<tr>
<td></td>
<td>Greater Vancouver Regional District</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>The classes and any maximum number of shares that the corporation is authorized to issue</td>
<td>Catégories et tout nombre maximal d'actions que la société est autorisée à émettre</td>
</tr>
<tr>
<td></td>
<td>The annexed Schedule 1 is incorporated in this form.</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Restrictions, if any, on share transfers</td>
<td>Restrictions sur le transfert des actions, s'il y a lieu</td>
</tr>
<tr>
<td></td>
<td>none</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Number (or minimum and maximum number) of directors</td>
<td>Nombre (ou nombre minimal et maximal) d'administrateurs</td>
</tr>
<tr>
<td></td>
<td>minimum of 3 and maximum of 10</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Restrictions, if any, on business the corporation may carry on</td>
<td>Limites imposées à l'activité commerciale de la société, s'il y a lieu</td>
</tr>
<tr>
<td></td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Other provisions, if any</td>
<td>Autres dispositions, s'il y a lieu</td>
</tr>
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<td></td>
<td>none</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>The amalgamation has been approved pursuant to that section or subsection of the Act which is indicated as follows:</td>
<td>8 - La fusion a été approuvée en accord avec l'article ou le paragraphe de la Loi indiqué ci-après</td>
</tr>
<tr>
<td></td>
<td>☑ 183</td>
<td></td>
</tr>
<tr>
<td></td>
<td>☐ 184(1)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>☐ 184(2)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Name of the amalgamating corporations</th>
<th>Dénomination des sociétés fusionnantes</th>
<th>Corporation No. No de la société</th>
<th>Signature</th>
<th>Date</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>9</td>
<td>Ritchie Bros. Auctioneers Incorporated</td>
<td>389621</td>
<td>[Signature]</td>
<td></td>
<td></td>
<td>Director</td>
</tr>
<tr>
<td></td>
<td>Banser Investments Ltd.</td>
<td>0414019</td>
<td>[Signature]</td>
<td></td>
<td></td>
<td>Director</td>
</tr>
<tr>
<td></td>
<td>M.G. Ritchie Enterprises Ltd.</td>
<td>0414001</td>
<td>[Signature]</td>
<td></td>
<td></td>
<td>Director</td>
</tr>
<tr>
<td></td>
<td>Neeram Enterprises Inc.</td>
<td>0413998</td>
<td>[Signature]</td>
<td></td>
<td></td>
<td>Director</td>
</tr>
</tbody>
</table>

For Departmental Use Only - A L'Usage du Ministère Seulement
Corporation No. - N° de la société

Filed - Déposé

157434/215060
584882.wp
As is Schedule 1 of the Articles of Amalgamation of RITCHIE BROS. AUCTIONEERS INCORPORATED dated as of December 12, 1997

1. AUTHORIZED CAPITAL

The authorized share capital of the Corporation shall consist of:

(a) an unlimited number of Preferred Shares designated as Senior Preferred Shares, issuable in series ("Senior Preferred Shares");

(b) an unlimited number of Preferred Shares designated as Junior Preferred Shares, issuable in series ("Junior Preferred Shares"); and

(c) an unlimited number of Common Shares ("Common Shares").

2. SENIOR PREFERRED SHARES

The Senior Preferred Shares shall, as a class, have attached thereto the following rights, privileges, restrictions and conditions:

2.1 Directors' Authority to Issue in One or More Series

The directors of the Corporation may issue the Senior Preferred Shares at any time and from time to time in one or more series. Before any shares of a particular series are issued, the directors of the Corporation shall fix the number of shares that will form such series and shall determine, subject to the limitations set out in the articles, the designation, rights, privileges, restrictions and conditions to be attached to the Senior Preferred Shares of such series, including, but without in any way limiting or restricting the generality of the foregoing, the rate or rates, amount or method or methods of calculation of dividends thereon, the currency or currencies of payment of dividends, the time and place of payment of dividends, the consideration and the terms and conditions of any purchase for cancellation, retraction or redemption rights (if any), the conversion or exchange rights attached thereto (if any), the voting rights attached thereto (if any) and the terms and conditions of any share purchase plan or sinking fund with respect thereto. Before the issue of the first shares of a series, the directors shall send to the Director (as defined in the Canada Business Corporations Act) articles of amendment containing a description of such series including the designation, rights, privileges, restrictions and conditions determined by the directors.

2.2 Ranking of Senior Preferred Shares

No rights, privileges, restrictions or conditions attached to a series of Senior Preferred Shares shall confer upon a series a priority in respect of dividends or return of capital over any other series of Senior Preferred Shares. The Senior Preferred Shares shall be entitled to priority over the Junior Preferred Shares and Common Shares of the Corporation and over any other shares ranking junior to the Senior Preferred Shares with
Respect to priority in the payment of dividends and the distribution of assets in the event of the liquidation, dissolution or winding-up of the Corporation, whether voluntary or involuntary, or any other distribution of the assets of the Corporation among its shareholders for the purpose of winding up its affairs. If any cumulative dividends or amounts payable on a return of capital in respect of a series of Senior Preferred Shares are not paid in full, the Senior Preferred Shares of all series shall participate rateably in respect of such dividends, including accumulations, if any, in accordance with the sums that would be payable on such shares if all such dividends were declared and paid in full, and in respect of any repayment of capital in accordance with the sums that would be payable on such repayment of capital if all sums so payable were paid in full; provided, however, that in the event of there being insufficient assets to satisfy in full all such claims as aforesaid, the claims of the holders of the Senior Preferred Shares with respect to repayment of capital shall first be paid and satisfied and any assets remaining thereafter shall be applied towards the payment and satisfaction of claims in respect of dividends. The Senior Preferred Shares of any series may also be given such other preferences not inconsistent with clauses 2.1 to 2.4 hereof over the Junior Preferred Shares and Common Shares and over any other shares ranking junior to the Senior Preferred Shares as may be determined in the case of such series of Senior Preferred Shares.

2.3 Voting Rights

Except as hereinafter referred to or as otherwise provided by law or in accordance with any voting rights which may from time to time be attached to any series of Senior Preferred Shares, the holders of the Senior Preferred Shares as a class shall not be entitled as such to receive notice of, to attend or to vote at any meeting of the shareholders of the Corporation.

2.4 Approval of Holders of Senior Preferred Shares

The rights, privileges, restrictions and conditions attaching to the Senior Preferred Shares as a class may be added to, changed or removed but only with the approval of the holders of Senior Preferred Shares given as hereinafter specified.

The approval of the holders of Senior Preferred Shares to add to, change or remove any right, privilege, restriction or condition attaching to the Senior Preferred Shares as a class or any other matter requiring the consent of the holders of the Senior Preferred Shares as a class may be given in such manner as may then be required by law, subject to a minimum requirement that such approval be given by resolution passed by the affirmative vote of at least 2/3 of the votes cast at a meeting of the holders of Senior Preferred Shares duly called for that purpose. The formalities to be observed in respect of the giving of notice of any such meeting or any adjourned meeting and the conduct hereof shall be those from time to time prescribed by the Canada Business Corporations Act (as from time to time amended, varied or replaced) and the by-laws of the Corporations with respect to meetings of shareholders. On every poll taken at a meeting of holders of Senior Preferred Shares as a class, or at a joint meeting of the holders of two or more series of Senior Preferred Shares,
h holder of Senior Preferred Shares entitled to vote thereat shall have 1 vote in respect of each Senior Preferred Share held by him/her.

3. JUNIOR PREFERRED SHARES

The Junior Preferred Shares shall, as a class, have attached thereto the following rights, privileges, restrictions and conditions:

3.1 Directors' Authority to Issue in One or More Series

The directors of the Corporation may issue the Junior Preferred Shares at any time and from time to time in one or more series. Before any shares of a particular series are issued, the directors of the Corporation shall fix the number of shares that will form such series and shall determine, subject to the limitations set out in the articles, the designation, rights, privileges, restrictions and conditions to be attached to the Junior Preferred Shares of such series, including, but without in any way limiting or restricting the generality of the foregoing, the rate or rates, amount or methods of calculation of dividends thereon, the currency or currencies of payment of dividends, the time and place of payment of dividends, the consideration and the terms and conditions of any purchase for cancellation, retraction or redemption rights (if any), the conversion or exchange rights attached thereto (if any), the voting rights attached thereto (if any) and the terms and conditions of any share purchase plan or sinking fund with respect thereto. Before the issue of the first shares of a series, the directors shall send to the Director (as defined in the Canada Business Corporations Act) articles of amendment containing a description of such series including the designation, rights, privileges, restrictions and conditions determined by the directors.

3.2 Ranking of Junior Preferred Shares

No rights, privileges, restrictions or conditions attached to a series of Junior Preferred Shares shall confer upon a series a priority in respect of dividends or return of capital over any other series of Junior Preferred Shares. The Junior Preferred Shares shall be entitled, subject to the prior rights of the holders of the Senior Preferred Shares, to priority over the Common Shares of the Corporation and over any other shares ranking junior to the Junior Preferred Shares with respect to priority in the payment of dividends and in the distribution of assets in the event of the liquidation, dissolution or winding-up of the Corporation, whether voluntary or involuntary, or any other distribution of the assets of the Corporation among its shareholders for the purpose of winding up its affairs. If any cumulative dividends or amounts payable or return of capital in respect of a series of Junior Preferred Shares are not paid in full, the Junior Preferred Shares of all series shall participate rateably in respect of such dividends, including accumulations, if any, in accordance with the sums that would be payable on such shares if all such dividends were declared and paid in full and in respect of any repayment of capital in accordance with the sums that would be payable on such repayment of capital if all sums so payable were paid in full; provided, however, that in the event of there being insufficient assets to satisfy in full all such claims as aforesaid, the claims of the holders of the Junior Preferred Shares with respect to repayment of capital shall first be paid and satisfied and any assets remaining thereafter shall
applied towards the payment and satisfaction of claims in respect of dividends. The Junior Preferred Shares of any series may also be given such other preferences not consistent with clause 3.1 to 3.4 hereof over the Common Shares and over any other shares ranking junior to the Junior Preferred Shares as may be determined in the case of such series of Junior Preferred Shares.

3.3 Voting Rights

Except as hereinafter referred to or as otherwise provided by law or in accordance with any voting rights which may from time to time be attached to any series of Junior Preferred Shares, the holders of the Junior Preferred Shares as a class shall not be entitled as such to receive notice of, to attend or to vote at any meeting of the shareholders of the Corporation.

3.4 Approval of Holders of Junior Preferred Shares

The rights, privileges, restrictions and conditions attaching to the Junior Preferred Shares as a class may be added to, changed or removed but only with the approval of the holders of Junior Preferred Shares given as hereinafter specified.

The approval of the holders of Junior Preferred Shares to add to, change or remove any right, privilege, restriction or condition attaching to the Junior Preferred Shares as a class or of any other matter requiring the consent of the holders of the Junior Preferred Shares as a class may be given in such manner as may then be required by law, subject to a minimum requirement that such approval be given by resolution passed by the affirmative vote of at least 2/3 of the votes cast at a meeting of the holders of Junior Preferred Shares duly called for that purpose. The formalities to be observed in respect of the giving of notice of any such meeting or any adjourned meeting and the conduct thereof shall be those from time to time prescribed by the Canada Business Corporations Act (as from time to time amended, varied or replaced) and the by-laws of the Corporation with respect to meetings of shareholders. On every poll taken at a meeting of holders of Junior Preferred Shares as a class, or at a joint meeting of the holders of two or more series of Junior Preferred Shares, each holder of Junior Preferred Shares entitled to vote thereat shall have 1 vote in respect of each Junior Preferred Share held by him/her.

4. COMMON SHARES

The Common Shares shall carry and have attached thereto the following rights, privileges, restrictions and conditions:

4.1 Voting Rights

The Common Shares shall entitle the holders thereof to notice of, to attend and to 1 vote for each Common Share held at all meetings of shareholders, except meetings at which only holders of a specified class or series of shares of the Corporation are entitled to vote separately as a class or series.
Dividend Rights

Subject to the prior rights of the holders of the Senior Preferred Shares, the Junior Preferred Shares and any other shares ranking senior to the Common Shares with respect to priority in the payment of dividends, the holders of the Common Shares shall be entitled to receive and the Corporation shall pay thereon dividends if, as and when declared by the board of directors of the Corporation out of moneys or assets of the Corporation properly applicable to the payment of dividends in such amount and payable in such manner as the board of directors may from time to time determine. Subject to the rights of the holders of any other class of shares of the Corporation entitled to receive dividends in priority to or with the holders of the Common Shares, the board of directors may in their sole discretion declare dividends on the Common Shares to the exclusion of any other class of shares of the Corporation.

4.3 Rights upon Dissolution

Subject to the prior rights of the holders of the Senior Preferred Shares, the Junior Preferred Shares and any other shares ranking senior to the Common Shares with respect to priority in the distribution of assets, the holders of the Common Shares shall be entitled to receive the remaining property and assets of the Corporation in the event of the liquidation, dissolution or winding-up of the Corporation, whether voluntary or involuntary, or any other distribution of the assets of the Corporation among its shareholders for the purpose of winding up its affairs, provided that such remaining property and assets shall be paid or distributed equally share for share to the holders of the Common Shares at the time outstanding without preference or priority.
DIRECTORS

1. Calling of and notice of meetings. Meetings of the board shall be held at such place and time and on such day as they see fit. A director may at any time convene a meeting of the board. Notice of meetings of the board shall be given to each director not less than 48 hours before the time when the meeting is to be held. Each newly elected board may without notice hold its first meeting for the purposes of organization and the appointment of officers immediately following the meeting of shareholders at which such board was elected.

2. Votes to govern. At all meetings of the board every question shall be decided by a majority of the votes cast on the question. In case of an equality of votes the chairman of the meeting shall not be entitled to a second or casting vote.

3. Interest of directors and officers generally in contracts. No director or officer shall be disqualified by his office from contracting with the Company nor shall any contract or arrangement entered into by or on behalf of the Company with any director or officer or in which any director or officer is in any way interested be liable to be voided nor shall any director or officer so contracting or being so interested be liable to account to the Company for any profit realized by any such contract or arrangement by reason of such director or officer holding that office or of the fiduciary relationship thereby established; provided that the director or officer shall have complied with the provisions of the Canada Business Corporations Act.

4. Advance Notice for Nomination of Directors

(a) Meetings of Shareholders. Subject only to the Canada Business Corporations Act and the Articles of the Company, only persons who are nominated in accordance with the following procedures shall be eligible for election as directors of the Company. Nominations of persons for election to the Board of Directors of the Company may be made at any annual meeting of shareholders, or at any special meeting of shareholders if one of the purposes for which the
special meeting was called was the election of directors, and such nomination or proposed nomination is made:

(i) by or at the direction of the board, including pursuant to a notice of meeting;

(ii) by or at the direction or request of one or more shareholders pursuant to a proposal made in accordance with the provisions of the Canada Business Corporations Act, or a requisition of the shareholders made in accordance with the provisions of the Canada Business Corporations Act; or

(iii) by any person (a “Nominating Shareholder”): (a) who, at the close of business on the date of the giving of the notice provided for below in this paragraph 4 and at the close of business on the record date for notice of such meeting, is entered in the securities register of the Company as a holder of one or more shares carrying the right to vote at such meeting and provides evidence satisfactory to the Company of such beneficial ownership; and (b) who complies with the notice procedures set forth below in this paragraph 4.

(b) Timely Notice. In addition to any other applicable requirements, for a nomination to be made by a Nominating Shareholder, the Nominating Shareholder must have given timely notice thereof in proper written form to the Corporate Secretary of the Company at the head office of the Company.

(i) To be timely, a Nominating Shareholder’s notice to the Corporate Secretary of the Company must be made:

A. in the case of an annual meeting of shareholders, not less than 30 days prior to the date of the annual meeting of shareholders; provided, however, that in the event that the annual meeting of shareholders is to be held on a date that is less than 50 days after the date (the “Notice Date”) on which the first public announcement of the date of the annual meeting was made, notice by the Nominating Shareholder may be made not later than the close of business on the tenth (10th) day following the Notice Date; and

B. in the case of a special meeting (which is not also an annual meeting) of shareholders called for the purpose of electing directors (whether or not called for other purposes), not later than the close of business on the fifteenth (15th) day following the day on which the first public announcement of the date of the special meeting of shareholders was made.

(c) Proper Written Form. To be in proper written form, a Nominating Shareholder’s notice to the Corporate Secretary of the Company must:
set forth the following information as to each person whom the Nominating Shareholder proposes to nominate for election as a director (each a “Proposed Nominee”):

A. the name, age, business address and residential address of the Proposed Nominee;

B. the principal occupation or employment of the Proposed Nominee for the most recent five years, and the name and principal business of any company in which such employment was carried on;

C. the citizenship and place of residence of the Proposed Nominee;

D. the class or series and number of shares in the capital of the Company which are controlled or which are owned beneficially or of record by the Proposed Nominee as of the record date for the meeting of shareholders (if such date shall then have been made publicly available and shall have occurred) and as of the date of such notice;

E. any other information relating to the Proposed Nominee that would be required to be disclosed in a dissident’s proxy circular in connection with solicitations of proxies for election of directors pursuant to the Canada Business Corporations Act and Applicable Securities Laws (as defined below); and

F. the Proposed Nominee’s written consent to being named in the notice as a nominee and to serving as a director of the Company if elected; and

(ii) set forth the following information as to the Nominating Shareholder giving the notice:

A. the name and address of such Nominating Shareholder, as they appear on the securities register of the Company;

B. the number of securities of each class or series of securities of the Company owned of record and beneficially by, or under the control or direction of, directly or indirectly, such Nominating Shareholder;

C. full particulars regarding any agreement, arrangement or understanding with respect to the nomination between or among such Nominating Shareholder, any of their respective affiliates or associates, and any others acting jointly or in concert with any of the foregoing, including the Proposed Nominee;

D. full particulars regarding any agreement, arrangement or understanding (including any derivative or short positions, profit interests, options, warrants, convertible securities, stock
appreciation or similar rights, hedging transactions, and borrowed or loaned shares) that has been entered into as of the date of the notice by, or on behalf of, such Nominating Shareholder, whether or not such instrument or right shall be subject to settlement in underlying securities of the Company, the effect or intent of which is to mitigate loss to, manage risk or benefit of share price changes for, or increase or decrease the voting power of, such Nominating Shareholder with respect to securities of the Company;

E. full particulars regarding any proxy, contract, arrangement, understanding or relationship pursuant to which such Nominating Shareholder has a right to vote or direct the voting of any securities of the Company; and

F. any other information relating to such Nominating Shareholder that would be required to be made in a dissident’s proxy circular in connection with solicitations of proxies for election of directors pursuant to the Canada Business Corporations Act and Applicable Securities Laws (as defined below); and

(iii) include a certification by the Nominating Shareholder that the Nominating Shareholder’s notice contains no untrue statement of material fact and does not omit to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made and a certification by the Proposed Nominee that the information in relation to him or her contained in the Nominating Shareholder’s Notice is true and accurate.

(d) The Company may require any Proposed Nominee to furnish such other information and documents as may reasonably be required by the Company to (i) determine the eligibility of such Proposed Nominee to serve as an independent director of the Company or that could be material to a reasonable shareholder’s understanding of the independence and/or qualifications in respect of financial literacy, or lack thereof, of such Proposed Nominee or (ii) satisfy the requirements of the Canada Business Corporations Act, Applicable Securities Laws or applicable stock exchange rules. In addition, a Nominating Shareholder’s notice (including but not limited to the related certification) shall be promptly updated and supplemented if necessary, so that the information provided or required to be provided in such notice shall be true and correct as of the record date for the meeting of shareholders.

(e) Eligibility for Nomination. No person shall be eligible for election as a director of the Company unless nominated in accordance with the provisions of this paragraph 4; provided, however, that nothing in this paragraph 4 shall be deemed to preclude discussion by a shareholder (as distinct from the nomination of directors) at a meeting of shareholders of any matter in respect of which it would have been entitled to submit a proposal pursuant to the provisions of the Canada Business Corporations Act or the discretion of the Chairman. The Chairman of the meeting shall have the power and duty to determine whether a nomination was made in accordance with the procedures set forth in the
foregoing provisions and, if any proposed nomination is not in compliance with such foregoing provisions, to declare that such defective nomination shall be disregarded.

(f) For purposes of this Amended and Restated By-law No. 1:

(i) “public announcement” shall mean disclosure in a press release reported by a national news service in Canada, or in a document publicly filed by the Company under its profile on the System of Electronic Document Analysis and Retrieval at www.sedar.com; and

(ii) “Applicable Securities Laws” means the applicable securities legislation of each relevant province and territory of Canada, as amended from time to time, the rules, regulations and forms made or promulgated under any such statute and the published national instruments, multilateral instruments, policies, bulletins and notices of the securities commission and similar regulatory authority of each province and territory of Canada.

(g) Notice. Notwithstanding any other provision of this Amended and Restated By-law No. 1, a Nominating Shareholder’s notice given to the Corporate Secretary of the Company pursuant to this paragraph 4 may only be given by personal delivery, facsimile transmission or by email (at such email address as may be stipulated from time to time by the Corporate Secretary of the Company for purposes of such notice), and shall be deemed to have been given and made only at the time it is served by personal delivery, email (if applicable, at the address as aforesaid) or sent by facsimile transmission (provided that receipt of confirmation of such transmission has been received) to the Corporate Secretary at the address of the head office of the Company; provided that if such delivery or electronic communication is made on a day which is a not a business day or later than 5:00 p.m. (Pacific Standard Time) on a day which is a business day, then such delivery or electronic communication shall be deemed to have been made on the subsequent day that is a business day.

(h) Compliance with Share Rights. Notwithstanding the foregoing, all nominations must be made in accordance with the special rights and restrictions attached to any class or series of shares from time to time.

(i) Waiver of Requirement. Notwithstanding the foregoing, the Board of Directors may, in its sole discretion, waive any requirement in this paragraph 4.

SHAREHOLDERS’ MEETINGS

5. Quorum.

(a) Quorum. At any meeting of shareholders, a quorum shall be two persons present in person and each entitled to vote thereat and holding or representing by proxy not less than thirty three per cent (33%) of the votes entitled to be cast thereat.

(b) Participation by Electronic Means. Subject to compliance with applicable requirements under the Canada Business Corporations Act and regulations
thereunder and applicable securities laws, any person entitled to attend and vote at a meeting of shareholders may (i) vote at the meeting in person or by proxy (and, subject to any determination made from time to time by the board, may appoint a proxy by any method permitted by law and approved by the board from time to time, including, but not limited to input of data using telephonic facilities, over certain approved secured internet facilities or other electronic facilities as deemed appropriate by the board); and (ii) participate in the meeting of shareholders by means of telephonic, electronic or other communication facilities that permit all participants to communicate adequately with each other during the meeting, in a manner as approved by the board as orderly and secured and if the Company makes available such communication facilities.

(c) Meeting by Electronic Means – Subject to compliance with applicable requirements under the Canada Business Corporations Act and regulations thereunder and applicable securities laws, the board may determine the manner of which meetings of shareholder shall be held (either at a specific place, or by means of telephonic, electronic or other communication facilities that permit all participants to communicate adequately with each other, or a combination of the foregoing as the board deems appropriate). When calling a meeting of shareholders, the board may determine that such meeting will be held entirely by means of such telephonic, electronic or other communication facilities, provided that the board is reasonably satisfied that all participants shall be able to communicate adequately with each other during the meeting.

(d) Procedures in relation to Electronic Participation. Subject to compliance with applicable requirements under the Canada Business Corporations Act and regulations thereunder and applicable securities laws, the board may establish, in connection with any meeting of shareholders, procedures regarding voting at the meeting by means of telephonic, electronic or other communication facilities consistent with those procedures. The board may determine from time to time that the voting at any specific meeting shall be held entirely by such means.

INDEMNIFICATION

6. Indemnification of directors and officers. The Company shall indemnify a director or officer of the Company, a former director or officer of the Company or a person who acts or acted at the Company’s request as a director or officer of a body corporate of which the Company is or was a shareholder or creditor, and his heirs and legal representatives to the extent permitted by the Canada Business Corporations Act.

7. Indemnity of others. Except as otherwise required by the Canada Business Corporations Act and subject to paragraph 6, the Company may from time to time indemnify and save harmless any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Company) by reason of the fact that he is or was an employee or agent of the Company, or is or was serving at the request of the Company as a director, officer, employee, agent of or participant in another body corporate, partnership, joint venture, trust or other enterprise, against expenses (including legal fees), judgments, fines and any amount actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted honestly and in good faith with a view to the best interests of
the Company and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had reasonable grounds for believing that his conduct was lawful. The termination of any action, suit or proceeding by judgment, order, settlement or conviction shall not, of itself, create a presumption that the person did not act honestly and in good faith with a view to the best interests of the Company and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had no reasonable grounds for believing that his conduct was lawful.

8. **Right of indemnity not exclusive.** The provisions for indemnification contained in the by-laws of the Company shall not be deemed exclusive of any other rights to which any person seeking indemnification may be entitled under any agreement, vote of shareholders or directors or otherwise, both as to action in his official capacity and as to action in another capacity, and shall continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs and legal representatives of such a person.

9. **No liability of directors or officers for certain matters.** To the extent permitted by law, no director or officer for the time being of the Company shall be liable for the acts, receipts, neglects or defaults of any other director or officer or employee or for joining in any receipt or act for conformity or for any loss, damage or expense happening to the Company through the insufficiency or deficiency of title to any property acquired by the Company or for or on behalf of the Company or for the insufficiency or deficiency of any security in or upon which any of the moneys of or belonging to the Company shall be placed out or invested or for any loss or damage arising from the bankruptcy, insolvency or tortious act of any person, firm or body corporate with whom or which any moneys, securities or other assets belonging to the Company shall be lodged or deposited or for any loss, conversion, misapplication or misappropriation of or any damage resulting from any dealings with any moneys, securities or other assets belonging to the Company or for any other loss, damage or misfortune whatever which may happen in the execution of the duties of his respective office or trust or in relation thereto unless the same shall happen by or through his failure to act honestly and in good faith with a view to the best interests of the Company and in connection therewith to exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. If any director or officer of the Company shall be employed by or shall perform services for the Company otherwise than as a director or officer or shall be a member of a firm or a shareholder, director or officer of a body corporate which is employed by or performs services for the Company, the fact of his being a director or officer of the Company shall not disentitle such director or officer or such firm or body corporate, as the case may be, from receiving proper remuneration for such services.

**BANKING ARRANGEMENTS, CONTRACTS, ETC.**

10. **Banking arrangements.** The banking business of the Company, or any part thereof, shall be transacted with such banks, trust companies or other financial institutions as the board may designate, appoint or authorize from time to time by resolution and all such banking business, or any part thereof, shall be transacted on the Company's behalf by such one or more officers and/or other persons as the board may designate, direct or authorize from time to time by resolution and to the extent therein provided.
11. **Execution of instruments.** Contracts, documents or instruments in writing requiring execution by the Company shall be signed by any one officer or director, and all contracts, documents or instruments in writing so signed shall be binding upon the Company without any further authorization or formality. The board is authorized from time to time by resolution to appoint any director or directors, officer or officers or any other person or persons on behalf of the Company to sign and deliver either contracts, documents or instruments in writing generally or to sign either manually or by facsimile signature and deliver specific contracts, documents or instruments in writing. The term “contracts, documents or instruments in writing” as used in this Amended and Restated By-law No. 1 shall include deeds, mortgages, charges, conveyances, powers of attorney, transfers and assignments of property of all kinds including specifically but without limitation transfers and assignments of shares, warrants, bonds, debentures or other securities and all paper writings.

**MISCELLANEOUS**

12. **Invalidity of any provisions of this Amended and Restated By-law No. 1.** The invalidity or unenforceability of any provision of this by-law shall not affect the validity or enforceability of the remaining provisions of this Amended and Restated By-law No. 1.

13. **Omissions and errors.** The accidental omission to give any notice to any shareholder, director, officer or auditor or the non-receipt of any notice by any shareholder, director, officer or auditor or any error in any notice not affecting the substance thereof shall not invalidate any action taken at any meeting held pursuant to such notice or otherwise founded thereon.

**INTERPRETATION**

14. **Interpretation.** In this Amended and Restated By-law No. 1 and all other by-laws of the Company words importing the singular number only shall include the plural and vice versa; words importing the masculine gender shall include the feminine and neuter genders; words importing persons shall include an individual, partnership, association, body corporate, executor, administrator or legal representative and any number or aggregate of persons; “articles” include the original or restated articles of incorporation, articles of amendment, articles of amalgamation, articles of continuance, articles of reorganization, articles of arrangement and articles of revival; “board” shall mean the board of directors of the Company; “Canada Business Corporations Act” shall mean Canada Business Corporations Act, R.S.C. 1985 c. C-44 as amended from time to time or any Act that may hereafter be substituted therefor; and “meeting of shareholders” shall mean and include an annual meeting of shareholders and a special meeting of shareholders.