UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

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

Date of Report (Date of earliest event reported): October 13, 2017

ALTIMMUNE, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-32587 (Commission File Number) 20-2726770 (IRS Employer Identification No.)

19 Firstfield Road, Suite 200 Gaithersburg, Maryland (Address of principal executive offices)

20878 (Zip Code)

Registrant's telephone number including area code: (240) 654-1450

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

Check the apporovisions:	propriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following				
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
\Box S	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)				
□ P	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))				
□ P	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))				
	ndicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).				
Emerging growth company $\ \square$					
f 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 evised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box					

Item 3.03 Material Modifications to Rights of Security Holders.

The information disclosed below in Item 5.03 of this Current Report on Form 8-K is incorporated by reference into this Item 3.03.

Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

Certificate of Incorporation

As disclosed in Item 5.07 below, on October 13, 2017, Altimmune, Inc. (the "Company") held its 2017 Annual Meeting of Stockholders (the "2017 Annual Meeting"). At the 2017 Annual Meeting, the Company's stockholders approved, as previously approved by the Company's board of directors (the "Board") on July 28, 2017 and subject to approval by the Company's stockholders, the following amendments to the Company's Amended and Restated Certificate of Incorporation (the "Certificate of Incorporation"):

- to include a provision pursuant to which the Company will be governed by Section 203 of the General Corporation Law of the State of Delaware (the "DGCL");
- to include a provision to eliminate the ability of stockholders to act by written consent;
- to include a provision to permit the Board to fill vacancies on the Board of Directors; and
- to include a provision to give the Board the flexibility to determine on a case-by-case basis as to whether indemnification should be provided by the Company (other than with respect to officers and directors)

A more complete description of each of the foregoing amendments to the Certificate of Incorporation is set forth in the Company's definitive proxy statement on Schedule 14A filed with the Securities and Exchange Commission on September 1, 2017 (the "Proxy Statement").

Additionally, at the 2017 Annual Meeting, the Company's stockholders approved, as previously approved by the Company's board of directors (the "Board") on July 28, 2017 and subject to approval by the Company's stockholders, the amendment and restatement of the Certificate of Incorporation, which integrates the approved amendments to the Certificate of Incorporation set forth above and makes certain other non-material changes (the "Amended and Restated Certificate of Incorporation"). A more complete description of each amendment of the Amended and Restated Certificate of Incorporation is set forth in the Proxy Statement. The Amended and Restated Certificate of Incorporation of the Company became effective upon its filing with the Secretary of State of the State of Delaware on October 17, 2017. The foregoing description included in this Form 8-K is qualified in its entirety by the full text of the Amended and Restated Certificate of Incorporation, a copy of which is filed as Exhibit 3.1 to this Current Report on Form 8-K.

Bylaws

On October 13, 2017 the Board adopted and approved, effective immediately, amendments to amend and restate the bylaws of the Company (the "Bylaws"). The amendments to the Bylaws simplify the notice requirements in Section 1.4 of the Bylaws for annual or special meetings of the stockholders that have been postponed; revise Section 2.2 of the Bylaws to reduce the requirement for removal of directors by the stockholders from 75% to a majority of the outstanding shares of our capital stock entitled to vote for directors; update Section 5.1 to reflect recent changes to the Delaware General Corporation Law with respect to stock certificates; and make certain other typographical changes.

The foregoing description included in this Form 8-K is qualified in its entirety by the full text of the Bylaws as amended, a copy of which is filed as Exhibit 3.2 to this Current Report on Form 8-K.

Item 5.07 Submission of Matters to a Vote of Security Holders.

The 2017 Annual Meeting was held on October 13, 2017. A total of 13,149,360 shares of common stock were present or represented by proxy at the 2017 Annual Meeting, representing 84.3% of the issued and outstanding shares entitled to vote at the meeting. The proposals voted upon and the final results of the vote were as follows:

Proposal No. 1: Election of Directors. The results were as follows:

<u>Director</u>	For	Withhold	Broker Non-Votes
William J. Enright	9,681,755	175,043	3,292,562
David J. Drutz, M.D.	9,689,475	167,323	3,292,562
John M. Gill	9,721,304	135,494	3,292,562

Philip L. Hodges	9,663,391	193,407	3,292,562
Mitchel B. Sayare, Ph.D.	9,693,772	163,026	3,292,562
Klaus O. Schafer, M.D., MPH	9,680,055	176,743	3,292,562
Derace L. Schaffer, M.D.	9,705,435	151,363	3,292,562

<u>Proposal No. 2</u>: Ratification of the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the year ending December 31, 2017. The results were as follows:

<u>For</u>	Against	Abstain
13,099,774	36,231	13,355

<u>Proposal No. 3</u>: Advisory vote on the Compensation of the Company's named executive officers as disclosed in the Proxy Statement pursuant to the SEC's compensation rules (referred to as the "say-on-pay" proposal). The results were as follows:

<u>For</u>	Against	Abstain	Broker Non-Votes
9,617,023	103,460	136,315	3,292,562

<u>Proposal No. 4</u>: Advisory vote on the frequency of future advisory votes on the compensation of the Company's named executive officers. The results are below. One year received the greatest number of votes. Based on these results, and consistent with the Board's recommendation, the Board has determined that the Company will hold an advisory vote on executive compensation on an annual basis until the next stockholder advisory vote on the frequency of the advisory vote on executive compensation.

One Year	Two Years	Three Years	Abstain	Broker Non-Votes
9,548,890	37,739	139,255	130,914	3,292,562

<u>Proposal No. 5</u>: Vote to approve an amendment to the Company's Amended and Restated Certificate of Incorporation, as amended, to include a provision pursuant to which the Company will be governed by Section 203 of the DGCL. The results were as follows:

			Broker
<u>For</u>	Against	Abstain	Non-Votes
8,451,516	1,380,447	24,835	3,292,562

<u>Proposal No. 6</u>: Vote to approve an amendment to the Company's Amended and Restated Certificate of Incorporation, as amended, to include a provision to eliminate the ability of stockholders to act by written consent. The results were as follows:

<u>For</u>	Against	Abstain	Broker Non-Votes
7,871,455	1,965,167	20,176	3,292,562

Proposal No. 7: Vote to approve an amendment to the Company's Amended and Restated Certificate of Incorporation, as amended, to include a provision to permit the Board to fill vacancies on the Board of Directors. The results were as follows:

<u>For</u>	Against	Abstain	Broker Non-Votes
8,7 40, 458	1,104,188	12,152	3,292,562

Proposal No. 8: Vote to approve an amendment to the Company's Amended and Restated Certificate of Incorporation, as amended, to include a provision to give the Board the flexibility to determine on a case-by-case basis as to whether indemnification should be provided by the Company (other than with respect to officers and directors). The results were as follows:

For	Against	Abstain	Broker Non-Votes
9,657,630	176,128	23,040	3,292,562

Proposal No. 9: Vote to approve the amendment and restatement of our Amended and Restated Certificate of Incorporation. The results were as follows:

For	Against	Abstain	Broker Non-Votes
8,730,051	1,108,683	18,064	3,292,562

<u>Proposal No. 10</u>: Vote, for purposes of complying with Nasdaq Listing Rules 5635(b) and 5635(d), to approve the issuance of shares of the Company's Common Stock underlying the Company's Series B Convertible Preferred Stock, par value \$0.0001 per share, and related Warrants issued by the Company pursuant to the terms of the Securities Purchase Agreement, dated August 16, 2017, between the Company and the investors named therein. The results were as follows:

			Broker
<u>For</u>	_Against_	Abstain	Non-Votes
9.739.871	108 903	8 024	3 292 562

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Index

Number Number	<u>Description</u>
3.1	Amended and Restated Certificate of Incorporation of Altimmune, Inc. as filed with the Secretary of State of the State of Delaware on October 17, 2017
3.2	Amended and Restated Bylaws of Altimmune, Inc.

SIGNATURE

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

ALTIMMUNE, INC.

By: /s/ William Enright

Name: William Enright

Title: President and Chief Executive Officer

Dated October 18, 2017

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF ALTIMMUNE, INC. ADOPTED IN ACCORDANCE WITH SECTION 242 AND 245

OF THE DELAWARE GENERAL CORPORATION LAW

Altimmune, Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "GCL"),

DOES HEREBY CERTIFY:

FIRST: That the name of this corporation is Altimmune, Inc., and that the Corporation was originally incorporated pursuant to the GCL on April 25, 2005 under the name Healthcare Acquisition Corp.

SECOND: This Amended and Restated Certificate of Incorporation (the "Certificate") amends, restates and integrates the provisions of the Amended and Restated Certificate of Incorporation of the Corporation and has been duly adopted in accordance with the provisions of Section 242 and 245 of the GCL and was approved by the holders of the requisite number of shares of said corporation in accordance with Section 228 of the GCL.

THIRD: This Certificate shall become effective immediately upon its filing with the Secretary of State of the State of Delaware.

FOURTH: Upon the filing with the Secretary of State of the State of Delaware of this Certificate, the Certificate of Incorporation shall be amended and restated in its entirety to be and read as set forth on Exhibit A attached hereto.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, this Amended and Restated Certificate of Incorporation has been executed by a duly authorized officer of this corporation on this 17th day of October, 2017.

/s/ William J. Enright
William J. Enright,
President and Chief Executive Officer

EXHIBIT A AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF ALTIMMUNE, INC.

FIRST: The name of the corporation is Altimmune, Inc. (hereinafter sometimes referred to as the "Corporation").

SECOND: The address of the Corporation's registered office in the State of Delaware is National Registered Agents, Inc., 160 Greentree Drive, Suite 101, Dover, Delaware 19904, County of Kent. The name of the Corporation's registered agent at such address is National Registered Agents, Inc.

THIRD: The purpose of the Corporation shall be to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law ("GCL").

FOURTH: The total number of shares of all classes of capital stock which the Corporation shall have authority to issue is 101,000,000 of which 100,000,000 shares shall be Common Stock of the par value of \$.0001 per share and 1,000,000 shares shall be Preferred Stock of the par value of \$.0001 per share.

- Preferred Stock. The Board of Directors is expressly granted authority to issue shares of the Preferred Stock, in one or more series, and to fix for Α. each such series such voting powers, full or limited, and such designations, preferences and relative, participating, optional or other special rights and such qualifications, limitations or restrictions thereof as shall be stated and expressed in the resolution or resolutions adopted by the Board of Directors providing for the issue of such series (a "Preferred Stock Designation") and as may be permitted by the GCL. The number of authorized shares of Preferred Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the voting power of all of the then outstanding shares of the capital stock of the Corporation entitled to vote generally in the election of directors, voting together as a single class, without a separate vote of the holders of the Preferred Stock, or any series thereof, unless a vote of any such holders is required pursuant to any Preferred Stock Designation.
- Common Stock. Except as otherwise required by law or as otherwise provided in any Preferred Stock Designation, the holders of the Common B. Stock shall exclusively possess all voting power and each share of Common Stock shall have one vote.

FIFTH: Intentionally omitted.

SIXTH: Intentionally omitted.

SEVENTH: The following provisions are inserted for the management of the business and for the conduct of the affairs of the Corporation, and for further definition, limitation and regulation of the powers of the Corporation and of its directors and stockholders:

- Election of directors need not be by ballot unless the by-laws of the Corporation so provide. Α.
- B. The Board of Directors shall have the power, without the assent or vote of the stockholders, to make, alter, amend, change, add to or repeal the by-laws of the Corporation as provided in the by-laws of the Corporation.
- The directors in their discretion may submit any contract or act for approval or ratification at any annual meeting of the stockholders or at any C., meeting of the stockholders called for the purpose of considering any such act or contract, and any contract or act that shall be approved or be ratified by the vote of the holders of a majority of the stock of the Corporation which is represented in person or by proxy at such meeting and entitled to vote thereat (provided that a lawful quorum of stockholders be there represented in person or

by proxy) shall be as valid and binding upon the Corporation and upon all the stockholders as though it had been approved or ratified by every stockholder of the Corporation, whether or not the contract or act would otherwise be open to legal attack because of directors' interests, or for any other reason.

- D. In addition to the powers and authorities hereinbefore or by statute expressly conferred upon them, the directors are hereby empowered to exercise all such powers and do all such things as may be exercised or done by the Corporation; subject, nevertheless, to the provisions of the statutes of Delaware and this Certificate of Incorporation.
- E. Subject to the rights, if any, of the holders of any series of Preferred Stock, no action that is required or permitted to be taken by the stockholders of the Corporation at any annual or special meeting of stockholders may be effected by written consent of stockholders in lieu of a meeting of stockholders.
- F. Subject to the special rights of the holders of one or more series of Preferred Stock to elect directors, any vacancies on the Board of Directors resulting from death, resignation, disqualification, retirement, removal or other causes and any newly created directorships resulting from any increase in the number of directors shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by the stockholders, and except as otherwise provided by law, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum, or by a sole remaining director, and shall not be filled by the stockholders. Any director appointed in accordance with the preceding sentence shall hold office for a term that shall coincide with the remaining term of the class to which the director shall have been appointed and until such director's successor shall have been elected and qualified or until his or her earlier death, resignation, disqualification, retirement or removal.

EIGHTH:

- A. A director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty by such director as a director, except for liability (i) for any breach of the director's duty of loyalty to the Corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the GCL, or (iv) for any transaction from which the director derived an improper personal benefit. If the GCL is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the GCL, as so amended. Any repeal or modification of this paragraph A by the stockholders of the Corporation shall not adversely affect any right or protection of a director of the Corporation with respect to events occurring prior to the time of such repeal or modification.
- B. The Corporation, to the fullest extent permitted by law, shall indemnify and advance expenses to any person made or threatened to be made a party to an action, suit or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that he or she, or his or her testator or intestate, is or was a director or officer of the Corporation or any predecessor of the Corporation, or serves or served at any other enterprise as a director or officer at the request of the Corporation or any predecessor to the Corporation. The Corporation, to the fullest extent permitted by law, may indemnify and advance expenses to any person made or threatened to be made a party to an action, suit or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that he or she, or his or her testator or intestate, is or was an employee or agent of the Corporation or any predecessor of the Corporation, or serves or served at any other enterprise as an employee or agent at the request of the Corporation or any predecessor to the Corporation.
- C. Neither any amendment nor repeal of this Article EIGHTH, nor the adoption by amendment of this Certificate of Incorporation of any provision inconsistent with this Article EIGHTH, shall eliminate or reduce the effect of this Article EIGHTH in respect of any matter occurring, or any action or proceeding accruing or arising (or that, but for this Article EIGHTH, would accrue or arise) prior to such amendment or repeal or adoption of an inconsistent provision.

NINTH: Whenever a compromise or arrangement is proposed between this Corporation and its creditors or any class of them and/or between this Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of this Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for this Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for this Corporation under Section 279 of Title 8 of the Delaware Code order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders or class of stockholders or class of creditors, and/or of the stockholders or class of creditors or class of creditors, and/or of the stockholders or class of stockholders of this Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of this Corporation as a consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders, of this Corporation, as the case may be, and also on this Corporation.

TENTH: The Corporation expressly elects to be governed by Section 203 of the GCL.

AMENDED AND RESTATED BYLAWS

OF

ALTIMMUNE, INC.

SECTION 1—STOCKHOLDERS

Section 1.1. Annual Meeting.

An annual meeting of the stockholders of Altimmune, Inc., a Delaware corporation (the "Corporation") for the election of directors to succeed those whose term expire and for the transaction of such other business as may properly come before the meeting shall be held at the place, if any, within or without the State of Delaware, on the date and at the time that the Board of Directors of the Corporation (the "Board of Directors") shall each year fix. Unless stated otherwise in the notice of the annual meeting of the stockholders of the Corporation, such annual meeting shall be at the principal office of the Corporation.

Section 1.2. Advance Notice of Proposals of Business and Nominations.

(a) Business at Annual Meetings of Stockholders

- (1) Proposals for business (other than nominations of persons for election to the Board of Directors, which must be made in compliance with and are governed exclusively by Section 1.2(b) hereto) to be transacted by the stockholders at an annual meeting of stockholders may be made (i) pursuant to the Corporation's notice with respect to such meeting (or any supplement thereto), (ii) by or at the direction of the Board of Directors or any committee thereof or (iii) by any stockholder of the Corporation who (A) was a stockholder of record at the time of the giving of such stockholder's notice as contemplated in this Section 1.2(a), (B) is entitled to vote at such meeting and (C) has given notice to the Corporation in full compliance with the notice procedures set forth in this Section 1.2(a). Subject to Section 1.2(i) and except as otherwise required by law, clause (iii) of this Section 1.2(a)(1) shall be the exclusive means for a stockholder to propose business (other than nominations of persons for election to the Board of Directors, which must be made in compliance with and are governed exclusively by Section 1.2(b) hereto) before an annual meeting of stockholders.
- (2) Subject to Section 1.2(i) and except as otherwise required by law, for proposals (other than nominations of persons for election to the Board of Directors, which must be made in compliance with and are governed exclusively by Section 1.2(b) hereto) to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of Section 1.2(a)(1), (i) the stockholder must have given timely notice thereof in writing to the Secretary of the Corporation (the "Secretary") with the information contemplated by Section 1.2(a)(3), and (ii) the business must be a proper matter for stockholder action under the General Corporation

Law of the State of Delaware (the "<u>DGCL</u>"). The notice requirements of this Section 1.2(a) shall be deemed satisfied by a stockholder with respect to business other than a nomination (which shall be governed exclusively by Section 1.2(b) hereto) if the stockholder has notified the Corporation of his, her or its intention to present a proposal at an annual meeting in compliance with applicable rules and regulations promulgated under the Securities Exchange Act of 1934 (as amended from time to time, the "<u>Act</u>") and such stockholder's proposal has been included in a proxy statement prepared by the Corporation to solicit proxies for such annual meeting.

To be timely for purposes of Section 1.2(a), a stockholder's notice must be delivered to the Secretary at the principal executive offices of the Corporation on a date not later than the close of business on the 90th day, nor earlier than the close of business on the 120th day, prior to the anniversary date of the prior year's annual meeting or, if there was no annual meeting in the prior year or if the date of the current year's annual meeting is more than 30 days before or after the anniversary date of the prior year's annual meeting, on or before 10 days after the day on which the date of the current year's annual meeting is first disclosed in a public announcement (as defined in Section 1.2(d)). In no event shall any adjournment or postponement of an annual meeting or the announcement thereof commence a new time period for the delivery of such notice. Such notice from a stockholder must state (i) as to each proposal that the stockholder seeks to bring before the meeting, a brief description of such proposal, the reasons for making the proposal at the meeting, the text of the proposal or business (including the text of any resolutions proposed for consideration and in the event that such business includes a proposal to amend these bylaws of the Corporation (these "Bylaws"), the language of the proposed amendment) and any material interest that the stockholder has in the proposal; and (ii) (A) the name and address of the stockholder giving the notice on whose behalf the proposal is made, (B) the class (and, if applicable, series) and number of shares of stock of the Corporation that are, directly or indirectly, owned beneficially or of record by the stockholder, (C) any option, warrant, convertible security, stock appreciation right or similar right with an exercise or conversion privilege or a settlement payment or mechanism at a price related to any class (or, if applicable, series) of shares of stock of the Corporation or with a value derived in whole or in part from the value of any class (or, if applicable, series) of shares of stock of the Corporation, whether or not such instrument or right shall be subject to settlement in the underlying class or series of capital stock of the Corporation or otherwise (each, a "Derivative Instrument") directly or indirectly owned beneficially or of record by such stockholder and any other direct or indirect opportunity to profit or share in any profit derived from any increase or decrease in the value of shares of stock of the Corporation of the stockholder, (D) any proxy, contract, arrangement, understanding or relationship pursuant to which such stockholder has a right to vote any securities of the Corporation, (E) any proportionate interest in shares of the Corporation or Derivative Instruments held, directly or indirectly, by a general or limited partnership in which such stockholder is a general partner or

beneficially owns, directly or indirectly, an interest in a general partner, (F) any performance-related fees (other than an asset-based fee) that such stockholder is entitled to based on any increase or decrease in the value of the shares of stock of the Corporation or Derivative Instruments, (G) any other information relating to such stockholder, if any, required to be disclosed in a proxy statement or other filing required to be made in connection with solicitations of proxies for, as applicable, the proposal and/or for the election of directors in an election contest pursuant to and in accordance with Section 14(a) of the Act and the rules and regulations of the Securities and Exchange Commission thereunder, (H) a representation that the stockholder is a holder of record of the Corporation entitled to vote at such meeting and intends to appear in person or by proxy at the meeting to propose such business, (I) a certification as to whether or not the stockholder has complied with all applicable federal, state and other legal requirements in connection with the stockholder's acquisition of shares of capital stock or other securities of the Corporation and the stockholder's acts or omissions as a stockholder (or beneficial owner of securities) of the Corporation, and (J) whether the stockholder intends to deliver a proxy statement and form of proxy to holders of at least the percentage of the Corporation's voting shares required under applicable law to carry the proposal. The information required to be included in a notice pursuant to this Section 1.2(a)(3) shall be provided as of the date of such notice. The information required to be included in a notice pursuant to this Section 1.2(a)(3) shall not include any ordinary course business activities of any broker, dealer, commercial bank, trust company or other nominee who is directed to prepare and submit the notice required by this Section 1.2(a)(3) on behalf of a beneficial owner of the shares held of record by such broker, dealer, commercial bank, trust company or other nominee and who is not otherwise affiliated or associated with such beneficial owner.

(4) Notwithstanding anything in these Bylaws to the contrary, no business (other than nominations of persons for election to the Board of Directors, which must be made in compliance with and are governed exclusively by Section 1(b) hereto) shall be conducted at an annual meeting except in accordance with the procedures set forth in this Section 1.2(a).

(b) Nominations at Annual Meetings of Stockholders

(1) Nominations of persons for election to the Board of Directors at an annual meeting of stockholders may be made (i) pursuant to the Corporation's notice with respect to such meeting (or any supplement thereto), (ii) by or at the direction of the Board of Directors or any committee thereof or (iii) by any stockholder of the Corporation who (A) was a stockholder of record at the time of the giving of such stockholder's notice contemplated in Section 1.2(b), (B) is entitled to vote at such meeting and (C) has given notice to the Corporation in full compliance with the notice procedures set forth in this Section 1.2(b). Subject to Section 1.2(i) and except as otherwise required by law, clause (iii) of this Section 1.2(b)(1) shall be the exclusive means for a

- stockholder to make nominations of persons for election to the Board of Directors before an annual meeting of stockholders.
- (2) Subject to Section 1.2(i) and except as otherwise required by law, for nominations to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of this Section 1.2(b)(2), the stockholder must have given timely notice thereof in writing to the Secretary with the information contemplated by Section 1.2(b)(3).
- To be timely for purposes of Section 1.2(b), a stockholder's notice must be delivered to the Secretary at the principal executive offices of the Corporation on a date not later than the close of business on the 90th day, nor earlier than the close of business on the 120th day, prior to the anniversary date of the prior year's annual meeting or, if there was no annual meeting in the prior year or if the date of the current year's annual meeting is more than 30 days before or after the anniversary date of the prior year's annual meeting, on or before 10 days after the day on which the date of the current year's annual meeting is first disclosed in a public announcement (as defined in Section 1.2(d)). In no event shall any adjournment or postponement of an annual meeting or the announcement thereof commence a new time period for the delivery of such notice. Such notice from a stockholder must state (i) as to each nominee that the stockholder proposes for election or reelection as a director, (A) all information relating to such nominee that would be required to be disclosed in solicitations of proxies for the election of such nominee as a director pursuant to Regulation 14A under the Act and such nominee's written consent to serve as a director if elected, and (B) a description of all direct and indirect compensation and other material monetary arrangements, agreements or understandings during the past three years, and any other material relationship, if any, between or concerning such stockholder, or any of their respective affiliates or associates, on the one hand, and the proposed nominee or any of his or her affiliates or associates, on the other hand; and (ii) (A) the name and address of the stockholder giving the notice on whose behalf the nomination is made, (B) the class (and, if applicable, series) and number of shares of stock of the Corporation that are, directly or indirectly, owned beneficially or of record by the stockholder, (C) any option, warrant, convertible security, stock appreciation right or similar right with an exercise or conversion privilege or a settlement payment or mechanism at a price related to any class (or, if applicable, series) of shares of stock of the Corporation or a Derivative Instrument directly or indirectly owned beneficially or of record by such stockholder and any other direct or indirect opportunity to profit or share in any profit derived from any increase or decrease in the value of shares of stock of the Corporation of the stockholder, (D) any proxy, contract, arrangement, understanding or relationship pursuant to which such stockholder has a right to vote any securities of the Corporation, (E) any proportionate interest in shares of the Corporation or Derivative Instruments held, directly or indirectly, by a general or limited partnership in which such stockholder is a general partner or beneficially owns, directly or indirectly, an interest in a general partner, (F) any performance-related fees (other than an asset-based fee) that such

stockholder is entitled to based on any increase or decrease in the value of the shares of stock of the Corporation or Derivative Instruments, (G) any other information relating to such stockholder, if any, required to be disclosed in a proxy statement or other filing required to be made in connection with solicitations of proxies for the election of directors in an election contest pursuant to and in accordance with Section 14(a) of the Act and the rules and regulations of the Securities and Exchange Commission thereunder, (H) a representation that the stockholder is a holder of record of the Corporation entitled to vote at such meeting and intends to appear in person or by proxy at the meeting to propose such nomination, (I) a certification as to whether or not the stockholder has complied with all applicable federal, state and other legal requirements in connection with the stockholder's acquisition of shares of capital stock or other securities of the Corporation and the stockholder's acts or omissions as a stockholder (or beneficial owner of securities) of the Corporation, and (J) whether the stockholder intends to deliver a proxy statement and form of proxy to holders of a sufficient number of holders of the Corporation's voting shares reasonably believed by such stockholder to be sufficient to elect such nominee or nominees or otherwise to solicit proxies or votes from stockholders in support of such nomination. The Corporation may require any proposed nominee to furnish such other information as may be reasonably requested by the Corporation to determine the eligibility of the proposed nominee to serve as an independent director of the Corporation or that could be material to a reasonable stockholder's understanding of the independence, or lack thereof, of the nominee. The information required to be included in a notice pursuant to this Section 1.2(b)(3) shall be provided as of the date of such notice. The information required to be included in a notice pursuant to this Section 1.2(b)(3) shall not include any ordinary course business activities of any broker, dealer, commercial bank, trust company or other nominee who is directed to prepare and submit the notice required by this Section 1.2(b)(3) on behalf of a beneficial owner of the shares held of record by such broker, dealer, commercial bank, trust company or other nominee and who is not otherwise affiliated or associated with such beneficial

- (c) Subject to the certificate of incorporation of the Corporation (the "Certificate of Incorporation") and applicable law, only persons nominated in accordance with procedures stated in Section 1.2(b) shall be eligible for election as and to serve as members of the Board of Directors and the only other business that shall be conducted at an annual meeting of stockholders is the business that has been brought before the meeting in accordance with the procedures set forth in Section 1.2(a). The chairman of the meeting shall have the power and the duty to determine whether a nomination or any proposal has been made according to the procedures stated in this Section 1.2 and, if any nomination or proposal does not comply with this Section 1.2, unless otherwise required by law, the nomination or proposal shall be disregarded.
- (d) For purposes of this Section 1.2, "<u>public announcement</u>" means disclosure in a press release issued by the Corporation and reported by the Dow Jones News Service, Associated Press or a comparable news service or in a document

publicly filed by the Corporation with the Securities and Exchange Commission pursuant to Section 13, 14 or 15(d) of the Act.

- (e) Notwithstanding the foregoing provisions of this Section 1.2, unless otherwise required by law, if a stockholder (or a qualified representative of such stockholder) does not appear at the annual or special meeting of stockholders of the Corporation to present a nomination or proposed business or does not provide the information required by Section 1.2(a) or 1.2(b), as applicable, including any required supplement thereto pursuant to Section 1.2(g), any such proposed nomination may be disregarded and any such proposed business shall not be transacted, as the case may be, notwithstanding that proxies in respect of such matter(s) may have been received by the Corporation. For purposes of this Section 1.2, to be considered a qualified representative of a stockholder, a person must be a duly authorized officer, manager or partner of such stockholder or must be authorized by a writing executed by such stockholder or an electronic transmission delivered by such stockholder to act for such stockholder as proxy at the meeting of stockholders and such person must produce such writing or electronic transmission, or a reliable reproduction of the writing or electronic transmission, at the meeting of stockholders.
- (f) Only such business shall be conducted at a special meeting of stockholders as shall have been brought before the meeting pursuant to the Corporation's notice of meeting. Nominations of persons for election to the Board of Directors may be made at a special meeting of stockholders at which directors are to be elected pursuant to the Corporation's notice of meeting. Such nominations may be made (1) by or at the direction of the Board of Directors or any committee thereof or (2) provided that the Board of Directors has determined that directors shall be elected at such meeting, by any stockholder of the Corporation who (A) is a stockholder of record at the time the notice provided for in this Section 1.2(f) is delivered to the Secretary, (B) is entitled to vote at the meeting, and (C) gives notice to the Corporation in full compliance with the notice procedures set forth in Section 1.2(b). In the event the Corporation calls a special meeting of stockholders for the purpose of electing one or more directors to the Board of Directors, any such stockholder entitled to vote in such election of directors may nominate a person or persons (as the case may be) for election to such position(s) as specified in the Corporation's notice of meeting, if the stockholder's notice required by this Section 1.2(f) shall be delivered to the Secretary at the principal executive offices of the Corporation not earlier than the close of business on the 120th day prior to such special meeting and not later than the close of business on the later of the 90th day prior to such special meeting or the tenth 10th day following the day on which public announcement (as defined in Section 1.2(d)) is first made of the date of the special meeting and of the nominees proposed by the Board of Directors to be elected at such meeting. In no event shall the public announcement (as defined in Section 1.2(d)) of an adjournment or postponement of a special meeting commence a new time period (or extend any time period) for the giving of a stockholder's notice as described above.
- (g) Any stockholder who submits a notice of proposal for business or nomination for election pursuant to this Section 1.2 is required to update and supplement the information disclosed in such notice, 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 determining the stockholders entitled to notice of the meeting of stockholders and as of the date that is 10 business days prior to such meeting of the stockholders or any adjournment or postponement thereof, and such update and supplement shall be received by the Secretary at the principal executive offices of the Corporation not later than the close of business on the fifth business day after the record date for the meeting of stockholders (in the case of the update and supplement required to be made as of the record date), and not later than the close of business on the eighth business day prior to the date for the meeting of stockholders or any adjournment or postponement thereof (in the case of the update and supplement required to be made as of 10 business days prior to the meeting of stockholders or any adjournment or postponement thereof).

- (h) To be qualified to be a nominee for election or re-election as a director of the Corporation, a person must deliver (in the case of a person nominated by a stockholder in accordance with Section 1.2(f), in accordance with the time periods prescribed for delivery of notice under such sections) to the Secretary at the principal executive offices of the Corporation a written questionnaire with respect to the background and qualification of such person and the background of any other person or entity on whose behalf the nomination is being made (which questionnaire shall be provided by the Secretary upon written request) and a written representation and agreement (in the form provided by the Secretary upon written request) that such person (i) is not and will not become a party to (A) any agreement, arrangement or understanding with, and has not given any commitment or assurance to, any person or entity as to how such person, if elected as a director of the Corporation, will act or vote on any issue or question (a "Voting Commitment") that has not been disclosed to the Corporation or (B) any Voting Commitment that could limit or interfere with such person's ability to comply, if elected as a director of the Corporation, with such person's fiduciary duties under applicable law, (ii) is not and will not become a party to any agreement, arrangement or understanding with any person or entity other than the Corporation with respect to any direct or indirect compensation, reimbursement or indemnification in connection with service or action as a director that has not been disclosed therein and (iii) would be in compliance, and if elected as a director of the Corporation will comply, with all applicable publicly disclosed corporate governance, conflict of interest, confidentiality and stock ownership and trading policies and guidelines of the Corporation. The Corporation may also require any proposed nominee to furnish such other information as may reasonably be required by the Corporation to determine the eligibility of such proposed nominee to serve either as a director of the Corporation or as an independent director of the Corporation under applicable Securities and Exchange Commission and stock exchange rules and the Corporation's publicly disclosed corporate governance guidelines, or that could be material to a reasonable stockholder's understanding of the qualifications and/or independence, or lack thereof, of such nominee.
- (i) Notwithstanding the foregoing provisions of these Bylaws, a stockholder shall also comply with all applicable requirements of the Act and the rules and regulations promulgated thereunder with respect to the matters set forth in these

Bylaws; <u>provided</u>, <u>however</u>, that any references in these Bylaws to the Act or the rules and regulations promulgated thereunder are not intended to and shall not limit the requirements applicable to any nomination or other business to be considered pursuant to this Section 1.2.

Section 1.3. Special Meetings; Notice.

- (a) General. Special meetings of stockholders may be called at any time for any purpose or purposes by majority vote of the Board of Directors or by the Chief Executive Officer. A special meeting of stockholders called pursuant to this Section 3(a) may be cancelled by the Board of Directors at any time prior to the scheduled commencement of the special meeting.
- (b) <u>Time and Place of Special Meetings Called by the Board of Directors or by the Chief Executive Officer</u>. Each special meeting called pursuant to Section 3(a) shall be held at such date, time and place either within or without the State of Delaware as may be stated in the notice of the meeting.
- (c) Stockholder Requests for Special Meetings.
 - (1) Special meetings of stockholders (each a "Stockholder Requested Special Meeting") shall be called by the Secretary upon the written request of a stockholder, or a group of stockholders formed for the purpose of making such request, that beneficially own 20% or more of the outstanding common stock (the "Threshold Percentage") as of the date of submission of the written request. Compliance by the requesting stockholder or group with the requirements of this Section 1.3(c) and related provisions of these By-Laws shall be determined by the Board of Directors, which determination shall be conclusive and binding on the stockholder or stockholders making such request for a Stockholder Requested Special Meeting. Except in accordance with this Section 1.3, stockholders shall not be permitted to propose business to be brought before a special meeting of stockholders.
 - (2) A request for a Stockholder Requested Special Meeting must be in writing and signed by the beneficial owners of the Threshold Percentage of the common stock (or their duly authorized agents) and be delivered to the Secretary at the principal executive offices of the Company by registered mail, return receipt requested. Such request shall (A) set forth a statement of the specific purpose or purposes of the Stockholder Requested Special Meeting and the matters proposed to be acted on at such Stockholder Requested Special Meeting (including the text of any resolution or resolutions proposed for consideration), (B) bear the date of signature of each stockholder (or duly authorized agent) signing the request, (C) set forth (1) the name and address, as they appear in the Corporation's books, of each stockholder signing such request (or on whose behalf the request is signed), (2) the number of shares of common stock as to which such stockholder has beneficial ownership and (3) include evidence of the fact and duration of such stockholder's beneficial ownership of such stock consistent with that which is required under Regulation 14A under the Act, (D) set forth all information relating to each such stockholder that is required to be disclosed in solicitations of proxies for election of directors in an election contest (even

if an election contest is not involved), or is otherwise required, in each case, pursuant to Regulation 14A under the Act, (E) describe any material interest of each such stockholder in the specific purpose or purposes of the meeting, (F) describe any agreement, arrangement or understanding between or among the stockholders requesting the Stockholder Requested Special Meeting or between or among the stockholder or stockholders requesting the Stockholder Requested Special Meeting and any other person or entity in connection with the request or the matters proposed to be acted on at the Stockholder Requested Special Meeting and (G) include an acknowledgment by each stockholder and any duly authorized agent that any disposition of shares of common stock as to which such stockholder has beneficial ownership as of the date of delivery of the request and prior to the record date for the proposed Stockholder Requested Special Meeting requested by such stockholder shall constitute a revocation of such request with respect to such shares. In addition, the stockholder and any duly authorized agent shall promptly provide any other information reasonably requested by the Corporation to allow it to satisfy its obligations under applicable law. Any requesting stockholder may revoke a request for a special meeting at any time prior to the commencement of the Stockholder Requested Special Meeting by written revocation delivered to the Secretary at the principal executive offices of the Corporation. If, following such revocation at any time before the commencement of the Stockholder Requested Special Meeting, the remaining requests are from stockholders holding in the aggregate less than the Threshold Percentage, the Board of Directors, in its discretion, may cancel the Stockholder Requested Special Meeting.

- (3) Notwithstanding the foregoing, the Secretary shall not be required to call a Stockholder Requested Special Meeting if (A) the request for such special meeting does not comply with this Section 1.3(c), (B) the Board of Directors or the Chief Executive Officer has called or calls an annual or special meeting of stockholders to be held not later than ninety (90) days after the date on which a valid request has been delivered to the Secretary (the "<u>Delivery Date</u>"), (C) the request is received by the Secretary during the period commencing ninety (90) days prior to the first anniversary of the date of the immediately preceding annual meeting and ending on the date of the next annual meeting, (D) the request contains an identical or substantially similar item (a "<u>Similar Item</u>") to an item that was presented at any meeting of stockholders held within one hundred and twenty (120) days prior to the Delivery Date (and, for purposes of this clause (D) the election of directors shall be deemed a "Similar Item" with respect to all items of business involving the election or removal of directors), (E) the request relates to an item of business that is not a proper subject for action by the stockholders of the Company under applicable law or (F) the request was made in a manner that involved a violation of Regulation 14A under the Act or other applicable law.
- (4) Any Stockholder Requested Special Meeting shall be held at such date, time and place within or without the state of Delaware as may be fixed by the Board of Directors; <u>provided</u>, that the date of any Stockholder Requested Special Meeting shall be not more than sixty (60) days after the record date for such meeting, which shall be fixed in accordance with these By-Laws.

Business transacted at any Stockholder Requested Special Meeting shall be limited to the purpose(s) stated in the request; provided, however, that nothing herein shall prohibit the Company from submitting matters to a vote of the stockholders at any Stockholder Requested Special Meeting.

Section 1.4. Notice of Meetings.

Notice of the place, date and time of all meetings of stockholders of the Corporation, the record date for determining the stockholders entitled to vote at the meeting (if such date is different from the record date for stockholders entitled to notice of the meeting) and the means of remote communications, if any, by which stockholders and proxy holders may be deemed present and vote at such meeting, and, in the case of all special meetings of stockholders, the purpose or purposes of the meeting, shall be given not less than 10 nor more than 60 days before the date on which such meeting is to be held, to each stockholder entitled to notice of the meeting.

The Corporation may postpone or cancel any previously called annual or special meeting of stockholders of the Corporation by making a public annuancement (as defined in Section 1.2(d)) of such postponement or cancellation prior to the meeting.

When a meeting is adjourned to another time or place, notice need not be given of the adjourned meeting if the time and place thereof and the means of remote communication, if any, by which stockholders and proxy holders may be deemed to be present and vote at such adjourned meeting are announced at the meeting at which the adjournment is taken; <u>provided</u>, <u>however</u>, that if the adjournment is for more than 30 days, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting or, if after the adjournment a new record date for stockholders entitled to vote is fixed for the adjourned meeting, the Board of Directors shall fix a new record date for notice of such adjourned meeting in conformity herewith and such notice shall be given to each stockholder of record entitled to vote at such adjourned meeting as of the record date for notice of such adjourned meeting. At any adjourned meeting, any business may be transacted that may have been transacted at the original meeting.

Section 1.5. Quorum.

At any meeting of the stockholders, the holders of shares of stock of the Corporation entitled to cast a majority of the total votes entitled to be cast by the holders of all outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors ("Voting Stock"), present in person or by proxy, shall constitute a quorum for all purposes, unless or except to the extent that the presence of a larger number is required by applicable law or the Certificate of Incorporation. If a separate vote by one or more classes or series is required, the holders of shares entitled to cast a majority of the total votes entitled to be cast by the holders of the shares of the class or classes or series, present in person or represented by proxy, shall constitute a quorum entitled to take action with respect to that vote on that matter. If a quorum shall fail to attend any meeting, the chairman of the meeting may adjourn the meeting to another place, date and time.

Section 1.6. Organization.

The chairman of the Board of Directors or, in his or her absence, the person whom the Board of Directors designates or, in the absence of that person or the failure of the Board of Directors to designate a person, the President of the Corporation or, in his or her absence, the person chosen by the holders of a majority of the shares of capital stock entitled to vote who are present, in person or by proxy, shall call to order any meeting of the stockholders of the Corporation and act as chairman

of the meeting. In the absence of the Secretary or any Assistant Secretary of the Corporation, the secretary of the meeting shall be the person the chairman appoints.

Section 1.7. Conduct of Business.

The chairman of any meeting of stockholders of the Corporation shall determine the order of business and the rules of procedure for the conduct of such meeting, including the manner of voting and the conduct of discussion as he or she determines to be in order. The chairman shall have the power to adjourn the meeting to another place, date and time. The date and time of the opening and closing of the polls for each matter upon which the stockholders will vote at the meeting shall be announced at the meeting. Except to the extent inconsistent with such rules and regulations as adopted by the Board of Directors, the chairman of the meeting shall have the right and authority to convene and (for any or no reason) to adjourn the meeting, to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are appropriate for the proper conduct of the meeting. Such rules, regulations or procedures, whether adopted by the Board of Directors or prescribed by the chairman of the meeting, may include, without limitation, the following: (i) the establishment of an agenda or order of business for the meeting; (ii) rules and procedures for maintaining order at the meeting and the safety of those present; (iii) limitations on attendance at or participation in the meeting to stockholders entitled to vote at the meeting, their duly authorized and constituted proxies or such other persons as the chairman of the meeting shall determine; (iv) restrictions on entry to the meeting after the time fixed for the commencement thereof; and (v) limitations on the time allotted to questions or comments by participants. The chairman of the meeting of stockholders, in addition to making any other determinations that may be appropriate to the conduct of the meeting, shall, if the facts warrant, determine and declare to the meeting that a nomination or matter of business was not properly brought before the meeting shall not be transacted or considered.

Section 1.8. Proxies; Inspectors.

- (a) At any meeting of the stockholders, every stockholder entitled to vote may vote in person or by proxy authorized by an instrument in writing or by a transmission permitted by applicable law.
- (b) Prior to a meeting of the stockholders of the Corporation, the Corporation shall appoint one or more inspectors to act at a meeting of stockholders of the Corporation and make a written report thereof. The Corporation may designate one or more persons as alternate inspectors to replace any inspector who fails to act. If no inspector or alternate is able to act at a meeting of stockholders, the person presiding at the meeting may, and to the extent required by applicable law, shall, appoint one or more inspectors to act at the meeting. Each inspector, before beginning the discharge of his or her duties, shall take and sign an oath faithfully to execute the duties of inspector with strict impartiality and according to the best of his or her ability. The inspectors may appoint or retain other persons or entities to assist the inspectors in the performance of the duties of inspectors. The inspectors shall have the duties prescribed by applicable law.

Section 1.9. Voting.

Except as otherwise required by the rules or regulations of any stock exchange applicable to the Corporation or pursuant to any law or regulation applicable to the Corporation or by the

Certificate of Incorporation or these Bylaws, all matters other than the election of directors shall be determined by a majority of the votes cast on the matter affirmatively or negatively. All elections of directors shall be determined by a plurality of the votes cast.

Section 1.10. Action by Written Consent.

Except as otherwise may be provided in the Certificate of Incorporation, stockholders may not take any action by written consent in lieu of a meeting of stockholders.

Section 1.11. Stock List.

A complete list of stockholders of the Corporation entitled to vote at any meeting of stockholders of the Corporation, arranged in alphabetical order for each class of stock and showing the address of each such stockholder and the number of shares registered in the name of such stockholder, shall be open to the examination of any such stockholder, for any purpose germane to a meeting of the stockholders of the Corporation, for a period of at least 10 days before the meeting (i) on a reasonably accessible electronic network, <u>provided</u> that the information required to gain access to such list is provided with the notice of the meeting or (ii) during ordinary business hours at the principal place of business of the Corporation; <u>provided</u>, <u>however</u>, if the record date for determining the stockholders entitled to vote is less than 10 days before the meeting date, the list shall reflect the stockholders entitled to vote as of the 10th day before such meeting date. If the meeting is to be held at a place, then a list of stockholders entitled to vote at the meeting shall be produced and kept at the time and place of the meeting during the whole time thereof and may be examined by any stockholder who is present. If the meeting is to be held solely by means of remote communication, then the list shall also be open to the examination of any stockholder during the whole time of the

meeting on a reasonably accessible electronic network, and the information required to access such list shall be provided with the notice of the meeting.

Except as otherwise provided by law, the stock ledger shall be the sole evidence of the identity of the stockholders entitled to vote at a meeting and the number of shares held by each stockholder.

SECTION 2—BOARD OF DIRECTORS

Section 2.1. General Powers and Qualifications of Directors.

The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors. In addition to the powers and authorities these Bylaws expressly confer upon them, the Board of Directors may exercise all such powers of the Corporation and do all such lawful acts and things as are not by the DGCL or by the Certificate of Incorporation or by these Bylaws required to be exercised or done by the stockholders. Directors need not be stockholders of the Corporation to be qualified for election or service as a director of the Corporation.

Section 2.2. Number of Directors.

Subject to the special rights of the holders of any series of Preferred Stock to elect directors, the number of directors which shall constitute the Board of Directors shall be determined exclusively by the Board of Directors from time to time by resolution adopted by the affirmative vote of at least a majority of the directors then in office.

Section 2.3. Removal; Resignation.

Any director or the entire Board of Directors may be removed by the holders of a majority of the voting power of the Voting Stock, voting together as a single class. Any director may resign at any time upon notice given in writing, including by electronic transmission, to the Corporation.

Section 2.4. Regular Meetings.

Regular meetings of the Board of Directors shall be held at the place, on the date and at the time as shall have been established by the Board of Directors and publicized among all directors. A notice of a regular meeting, the date of which has been so publicized, shall not be required.

Section 2.5. Special Meetings.

Special meetings of the Board of Directors may be called by the Chairman, President or by two or more directors then in office. Notice of the place, if any, date and time of each special meeting shall be given to each director either (a) by mailing written notice thereof not less than five days before the meeting, or (b) by telephone, facsimile or other means of electronic transmission providing notice thereof not less than twenty-four hours before the meeting. A meeting may be held at any time without notice if all the directors are present (except as otherwise provided by law) or if those not present waive notice of the meeting in writing, either before or after such meeting. Any and all business may be transacted at a special meeting of the Board of Directors.

Section 2.6. Quorum.

At any meeting of the Board of Directors, a majority of the total number of directors then in office shall constitute a quorum for all purposes.

If a quorum shall fail to attend any meeting, a majority of those present may adjourn the meeting to another place, date or time, without further notice or waiver thereof.

Section 2.7. Participation in Meetings By Conference Telephone or Other Communications Equipment.

Members of the Board of Directors, or of any committee thereof, may participate in a meeting of the Board of Directors or committee thereof by means of conference telephone or other communications equipment by means of which all directors participating in the meeting can hear each other director, and such participation shall constitute presence in person at the meeting.

Section 2.8. Conduct of Business.

At any meeting of the Board of Directors, business shall be transacted in the order and manner that the Board of Directors may from time to time determine, and all matters shall be determined by the vote of a majority of the directors present, <u>provided</u> that a quorum is present at the time such matter is acted upon, except as otherwise provided in the Certificate of Incorporation or these Bylaws or required by applicable law. The Board of Directors or any committee thereof may take action without a meeting if all members thereof consent thereto in writing or by electronic transmission, and the writing or writings, or electronic transmission or electronic transmissions, are filed with the minutes of proceedings of the Board of Directors or any committee thereof. Such filing shall be in paper form if the minutes are maintained in electronic form.

Section 2.9. Chairman of the Board.

The Board of Directors may elect or remove, by the affirmative vote of at least a majority of the directors then in office, a Chairman. Any Chairman must be a director of the Corporation and may or may not be an officer or employee of the Corporation. The Chairman shall preside at all meetings of the Board of Directors and at all meetings of the stockholders and, subject to the provisions of these Bylaws and the direction of the Board of Directors, the Chairman shall have such powers and perform such duties that are commonly incident to the position of chairman of the board or as may be prescribed from time to time by the Board of Directors or provided in these Bylaws.

Section 2.10. Compensation of Directors.

The Board of Directors shall be authorized to fix the compensation of directors. The directors of the Corporation shall be paid their expenses, if any, of attendance at each meeting of the Board of Directors and may be reimbursed a fixed sum for attendance at each meeting of the Board of Directors, paid an annual retainer or paid other compensation, including equity compensation, as the Board of Directors determines. No such payment shall preclude any director from serving the Corporation in any other capacity and receiving compensation therefor. Members of committees shall have their expenses, if any, of attendance of each meeting of such committee reimbursed and may be paid additional compensation for attending committee meetings or being a member of a committee.

SECTION 3—COMMITTEES

Section 3.1. Committees of the Board of Directors.

The Board of Directors may designate committees of the Board of Directors, with such lawfully delegable powers and duties as it thereby confers, to serve at the pleasure of the Board of Directors and shall, for those committees, appoint a director or directors to serve as the member or members, designating, if it desires, other directors as alternate members who may replace any absent or disqualified member at any meeting of such committee. Such designations and appointments shall be determined by the vote of a majority of directors present at a meeting such matters are acted upon in accordance with Section 2; provided, however, that the chairperson of each committee shall be appointed, and may only be removed, with or without cause, by the affirmative vote of at least a majority of the directors then in office.

SECTION 4—OFFICERS

Section 4.1. Generally.

The officers of the Corporation shall consist of one or more of the following: a President and Chief Executive Officer, one or more Senior Vice Presidents, one or more Vice Presidents, a Secretary, one or more Assistant Secretaries, a Treasurer, one or more Assistant Treasurers, a Chief Financial Officer and other officers as may from time to time be appointed by the Board of Directors. Each officer shall hold office until his or her successor is elected and qualified or until his or her earlier resignation or removal. Any number of offices may be held by the same person. The compensation of officers appointed by the Board of Directors shall be determined from time to time by the Board of Directors or a committee thereof or by the officers as may be designated by resolution of the Board of Directors.

Section 4.2. President.

Unless otherwise determined by the Board of Directors, the President shall be the Chief Executive Officer of the Corporation. Subject to the provisions of these Bylaws and to the direction of the Board of Directors, he or she shall have the responsibility for the general management and control of the business and affairs of the Corporation and shall perform all duties and have all powers that are commonly incident to the office of chief executive or which are delegated to him or her by the Board of Directors. He or she shall have the power to sign all stock certificates, contracts and other instruments of the Corporation that are authorized and shall have general supervision and direction of all of the other officers, employees and agents of the Corporation.

Section 4.3. Senior Vice Presidents and Vice Presidents.

Each Senior Vice President and Vice President shall have the powers and duties delegated to him or her by the Board of Directors or the President. One Senior Vice President may be designated by the Board of Directors to perform the duties and exercise the powers of the President in the event of the President's absence or disability.

Section 4.4. Secretary and Assistant Secretaries.

The Secretary shall issue all authorized notices for, and shall keep minutes of, all meetings of the stockholders and the Board of Directors. He or she shall have charge of the corporate books and shall perform other duties as the Board of Directors may from time to time prescribe.

Any Assistant Secretary shall perform such duties and possess such powers as the Board of Directors, the Chief Executive Officer or the Secretary may from time to time prescribe. In the event of the absence, inability or refusal to act of the Secretary, the Assistant Secretary, (or if there shall be more than one, the Assistant Secretaries in the order determined by the Board of Directors) shall perform the duties and exercise the powers of the Secretary.

Section 4.5. Chief Financial Officer, Treasurer and Assistant Treasurers.

The Chief Financial Officer shall keep or cause to be kept the books of account of the Corporation in a thorough and proper manner and shall render statements of the financial affairs of the Corporation in such form and as often as required by the Board of Directors or the President. The Chief Financial Officer, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the Corporation. The Chief Financial Officer shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time. The President may direct the Treasurer or any Assistant Treasurer to assume and perform the duties of the Chief Financial Officer in the absence or disability of the Chief Financial Officer, and each Treasurer and Assistant Treasurer shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time.

Section 4.6. <u>Delegation of Authority</u>.

The Board of Directors may from time to time delegate the powers or duties of any officer to any other officer or agent, notwithstanding any provision hereof.

Section 4.7. Removal.

The Board of Directors may remove any officer of the Corporation at any time, with or without cause, subject to the terms of any employment agreement then in effect.

Section 4.8. Action with Respect to Securities of Other Companies.

Unless otherwise directed by the Board of Directors, the President, or any officer of the Corporation authorized by the President, shall have power to vote and otherwise act on behalf of the Corporation, in person or by proxy, at any meeting of stockholders or equityholders of, or with respect to any action of, stockholders or equityholders of any other entity in which the Corporation may hold securities and otherwise to exercise any and all rights and powers which the Corporation may possess by reason of its ownership of securities in such other entity.

SECTION 5—STOCK

Section 5.1. Certificates of Stock.

Each holder of stock represented by certificates shall be entitled to a certificate signed by, or in the name of, the Corporation by any two of the President, a Vice President, the Secretary, an Assistant Secretary, the Treasurer, an Assistant Treasurer or any authorized officers of the Corporation, certifying the number of shares owned by him or her. Any or all of the signatures on the certificate may be by facsimile.

Section 5.2. Transfers of Stock.

Transfers of stock shall be made only upon the transfer books of the Corporation kept at an office of the Corporation (within or outside of the State of Delaware) or by transfer agents designated to transfer shares of the stock of the Corporation.

Section 5.3. Lost, Stolen or Destroyed Certificates.

In the event of the loss, theft or destruction of any certificate of stock, another may be issued in its place pursuant to regulations as the Board of Directors may establish concerning proof of the loss, theft or destruction and concerning the giving of a satisfactory bond or indemnity, if deemed appropriate.

Section 5.4. Regulations.

The issue, transfer, conversion and registration of certificates of stock of the Corporation shall be governed by other regulations as the Board of Directors may establish.

Section 5.5. Record Date.

- (a) In order that the Corporation may determine the stockholders entitled to notice of any meeting of stockholders or any adjournment or postponement thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall, unless otherwise required by law, not be more than sixty (60) nor less than ten (10) days before the date of such meeting. If the Board of Directors so fixes a date, such date shall also be the record date for determining the stockholders entitled to vote at such meeting unless the Board of Directors determines, at the time it fixes such record date, that a later date on or before the date of the meeting shall be the date for making such determination, subject to applicable law. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; provided, however, that the Board of Directors may fix a new record date for determination of stockholders entitled to vote at the adjourned meeting, and in such case shall also fix as the record date for stockholders entitled to notice of such adjourned meeting the same or an earlier date as that fixed for determination of stockholders entitled to vote in accordance herewith at the adjourned meeting.
- (b) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the Board of Directors may fix a record date, which shall not be more than sixty (60) days prior to such other action. If no such record date is fixed, the record date for determining

stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

SECTION 6—INDEMNIFICATION AND ADVANCEMENT OF EXPENSES

Section 6.1. Right to Indemnification and Advancement.

The Corporation shall indemnify, defend and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person (an "Indemnitee") who was or is made a party or is threatened to be made a party to or is otherwise involved (including involvement, without limitation, as a witness) in any actual or-threatened action, suit or proceeding, whether civil, criminal, administrative or investigative (a "Proceeding"), by reason of the fact that he or she, or a person for whom he or she is the legal representative, is or was a director or officer of the Corporation or, while a director or officer of the Corporation, is or was serving at the request of the Corporation as an employee or agent of the Corporation or as a director, officer, partner, member, trustee, administrator, employee or agent of another corporation or of a partnership, joint venture, limited liability company, trust, nonprofit entity or other enterprise (including, but not limited to, service with respect to an employee benefit) (any such entity, an "Other Entity"), whether the basis of such Proceeding is alleged action in an official capacity as a director or officer or in any other capacity while serving as a director or officer, shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the DGCL, as the same exists or may hereafter be amended (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than permitted prior thereto), against all expense, liability and loss (including, but not limited to, attorneys' fees and expenses) related disbursements, judgments, fines, excise taxes, penalties and amounts paid or to be paid in settlement, actually and reasonably incurred by such Indemnitee in connection with such Proceeding and such indemnification shall continue as to an Indemnitee who has ceased to be a director, officer, partner, member, trustee, administrator, employee or agent. Notwithstanding the preceding sentence, the Corporation shall be required to indemnify an Indemnitee in connection with a Proceeding (or part thereof) commenced by such Indemnitee only if the commencement of such Proceeding (or part thereof) by the Indemnitee was authorized by the Board of Directors of the Corporation or the Proceeding (or part thereof) relates to the enforcement of the Corporation's obligations under this Section 6.1. The right to indemnification conferred in this Section 6.1 shall be a contract right. The Corporation may also, by action of its Board of Directors, provide indemnification and advancement of expenses to employees and agents of the Corporation.

Section 6.2. Advancement of Expenses.

The Corporation shall to the fullest extent not prohibited by applicable law pay, on an as-incurred basis, all expenses (including, but not limited to attorneys' fees and expenses) incurred by an Indemnitee in defending any proceeding in advance of its final disposition. Such advancement shall be unconditional, unsecured and interest free and shall be made without regard to Indemnitee's ability to repay any expenses advanced; provided, that, to the extent required by law, such payment of expenses in advance of the final disposition of the Proceeding shall be made upon receipt of an unsecured undertaking by the Indemnitee to repay all amounts advanced if it should be ultimately be determined by final judicial decision from which there is no further right to appeal that such Indemnitee is not entitled to be indemnified under this Section 6 or otherwise.

Section 6.3. Procedure for Indemnification.

Any indemnification of a director or officer of the Corporation or advancement of expenses (including attorneys' fees, costs and charges) under this Section 6 shall be made promptly. If a claim for indemnification pursuant to this Section 6 is not paid in full within 60 days after the Corporation has received a written request for indemnity, or a claim for the advancement of expenses is not paid in full within 30 days after the Corporation has received a statement or statements requesting such amounts to be advanced, the indemnitee shall thereupon (but not before) be entitled to file suit to recover the unpaid amount of such claim. Such person's costs and expenses incurred in connection with successfully establishing his or her right to indemnification or advancement of expense, in whole or in part, in any such action shall also be paid by the Corporation to the fullest extent permitted by Delaware law. It shall be a defense to any such action (other than an action brought to enforce a claim for the advancement of expenses where the undertaking required pursuant to Section 6.1, if any, has been tendered to the Corporation) that the claimant has not met the standards of conduct which make it permissible under the DGCL for the Corporation to indemnify the claimant for the amount claimed, but the burden of such defense shall be on the Corporation to the fullest extent permitted by law. Neither the failure of the Corporation (including its Board of Directors, independent legal counsel or its stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he or she has met the applicable standard of conduct set forth in the DGCL, nor an actual determination by the Corporation (including its Board of Directors, independent legal counsel or its stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that the claimant has not met the applicable standard of conduct. The procedure for indemnification of other employees and agents for whom indemnification and advancement of expenses is provided pursuant to Section 6.1 and/or Section 6.2 shall be the same procedure set forth in this Section 6.3 for directors or officers, unless otherwise set forth in the action of the Board of Directors providing indemnification and advancement of expenses for such employee or agent.

Section 6.4. <u>Insurance</u>.

The Corporation may purchase and maintain insurance on its own behalf and on behalf of any person who is or was a director, officer, trustee, employee or agent of the Corporation or is or was serving at the request of the Corporation as a director, officer, trustee, employee or agent of an Other Entity against any expense, liability or loss asserted against him or her and incurred by him or her in any such capacity, or arising out of his or her status as such, whether or not the Corporation would have the power or the obligation to indemnify such person against such expenses, liability or loss under the provisions of this Section 6 or the DGCL.

Section 6.5. Service for Subsidiaries.

Any person serving as a director, officer, employee or agent of an Other Entity, at least 50% of whose equity interests are owned by the Corporation (a "subsidiary" for this Section 6) shall be conclusively presumed to be serving in such capacity at the request of the Corporation.

Section 6.6. Non-Exclusivity of Rights; Continuation of Rights to Indemnification.

The rights to indemnification and to the advance of expenses conferred on any Indemnitee by this Section 6 shall not be exclusive of any other right which any person may have or hereafter acquire under the Certificate of Incorporation or under any statute, bylaw, agreement, vote of stockholders or disinterested directors or otherwise, and shall inure to the benefit of the heirs,

executors, administrators and legal representatives of such Indemnitee. All rights to indemnification and advancement of expenses and other rights contained in this Section 6 shall be deemed to be a contract between the Corporation and each person who may be an Indemnitee based on his or her or its service to or at the direction of the Corporation at any time while this Section 6 is in effect.

Section 6.7. Reliance.

Indemnitees who after the date of the adoption of this Section 6 become or remain an Indemnitee described in Section 6.1 will be conclusively presumed to have relied on the rights to indemnity, advancement of expenses and other rights contained in this Section 6 in entering into or continuing the service. The rights to indemnification and to the advancement of expenses conferred in this Section 6 will apply to claims made against any Indemnitee described in Section 6.1 arising out of acts or omissions that occurred or occur either before or after the adoption of this Section 6 in respect of service as a director or officer of the corporation or other service described in Section 6.1.

Section 6.8. Amounts Received from an Other Entity.

The Corporation's obligation, if any, to indemnify or to advance expenses to any Indemnitee who was or is serving at the Corporation's request as a director, officer, employee or agent of an Other Entity shall be reduced by any amount such Indemnitee may collect as indemnification or advancement of expenses from such Other Entity.

Section 6.9. Merger or Consolidation.

For purposes of this Section 6, references to the "Corporation" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, shall stand in the same position under this Section 6 with respect to the resulting or surviving corporation as he or she would have with respect to such constituent corporation if its separate existence had continued.

Section 6.10. Amendment or Repeal.

Any repeal or modification of this Section 6 or any repeal or modification of relevant provisions of the DGCL or any other applicable laws shall not in any way diminish any rights to indemnification and advancement of expenses of an Indemnitee or the obligations of the Corporation arising hereunder with respect to any Proceeding arising out of, or relating to, any actions, transactions or facts occurring prior to the final adoption of such repeal or modification.

Section 6.11. Other Indemnification and Advancement of Expenses.

This Section 6 shall not limit the right of the Corporation, to the extent and in the manner permitted by law, to indemnify and to advance expenses to persons other than Indemnitees when and as authorized by appropriate corporate action.

Section 6.12. Successful Defense.

In the event that any Proceeding to which an Indemnitee is a party is resolved in any manner other than by adverse judgment against the Indemnitee (including, without limitation, settlement of such proceeding with or without payment of money or other consideration) it shall be presumed that the Indemnitee has been successful on the merits or otherwise in such proceeding for purposes of Section 145(c) of the DGCL. Anyone seeking to overcome this presumption shall have the burden of proof and the burden of persuasion by clear and convincing evidence.

Section 6.13. Savings Clause.

If this Section 6 or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Corporation shall nevertheless indemnify and advance expenses to each person entitled to indemnification under Section 6.1 as to all expense, liability and loss (including attorneys' fees and related disbursements, judgments, fines, ERISA excise taxes and penalties, penalties and amounts paid or to be paid in settlement) actually and reasonably incurred or suffered by such person and for which indemnification or advancement of expenses is available to such person pursuant to this Section 6 to the fullest extent permitted by any applicable portion of this Section 6 that shall not have been invalidated and to the fullest extent permitted by applicable law.

SECTION 7—NOTICES

Section 7.1. Notices.

Except as otherwise provided herein or permitted by applicable law, notices to directors and stockholders shall be in writing and delivered personally, electronically or mailed to the directors or stockholders at their addresses appearing on the books of the Corporation. If mailed, notice to a stockholder of the Corporation shall be deemed given when deposited in the mail, postage prepaid, directed to a stockholder at such stockholder's address as it appears on the records of the Corporation. Without limiting the manner by which notice otherwise may be given effectively to stockholders, any notice to stockholders of the Corporation may be given by electronic transmission in the manner provided in Section 232 of the DGCL.

Section 7.2. Waivers.

A written waiver of any notice, signed by a stockholder or director, or a waiver by electronic transmission by such person or entity, whether given before or after the time of the event for which notice is to be given, shall be deemed equivalent to the notice required to be given to such person or entity. Neither the business nor the purpose of any meeting need be specified in the waiver. Attendance at any meeting shall constitute waiver of notice except attendance for the sole purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

SECTION 8—MISCELLANEOUS

Section 8.1. Corporate Seal.

The Board of Directors may provide a suitable seal, containing the name of the Corporation, which seal shall be in the charge of the Secretary. If and when so directed by the Board of Directors, duplicates of the seal may be kept and used by the Treasurer or by an Assistant Secretary, Assistant Treasurer or the Chief Financial Officer.

Section 8.2. Reliance upon Books, Reports, and Records.

Each director and each member of any committee designated by the Board of Directors of the Corporation shall, in the performance of his or her duties, be fully protected in relying in good faith upon the books and records of the Corporation and upon such information, opinions, reports or statements presented to the Corporation by any of its officers, agents or employees, or committees of the Board of Directors so designated, or by any other person or entity as to matters which such director or committee member reasonably believes are within such other person's or entity's professional or expert competence and that has been selected with reasonable care by or on behalf of the Corporation.

Section 8.3. Fiscal Year.

The fiscal year of the Corporation shall be as fixed by the Board of Directors.

Section 8.4. Time Periods.

In applying any provision of these Bylaws that requires that an act be done or not be done a specified number of days before an event or that an act be done during a specified number of days before an event, calendar days shall be used, the day of the doing of the act shall be excluded, and the day of the event shall be included.

SECTION 9—ADJUDICATION OF DISPUTES

Unless the Corporation consents in writing to the selection of an alternative forum, the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the corporation, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director or officer or other employee of the Corporation or the Corporation's stockholders, (iii) any action asserting a claim against the Corporation or any director or officer or other employee of the Corporation arising pursuant to any provision of the DGCL or the Certificate of Incorporation or these Bylaws (any of which may be amended from time to time), or (iv) any action asserting a claim against the Corporation or any director or officer or other employee of the Corporation governed by the internal affairs doctrine shall be the Court of Chancery in the State of Delaware (or, if the Court of Chancery in the State of Delaware).

SECTION 10—AMENDMENTS

These Bylaws may be altered, amended or repealed in accordance with the Certificate of Incorporation and the DGCL

APPROVED: October 13, 2017