AMENDED AND RESTATED

BY-LAWS

OF

FXCM INC.

ARTICLE I.

STOCKHOLDERS

Section 1. The annual meeting of the stockholders of FXCM Inc. (the "Corporation") for the purpose of electing directors and for the transaction of such other business as may properly be brought before the meeting shall be held on such date, and at such time and place, if any, within or without the State of Delaware as may be designated from time to time by the Board of Directors of the Corporation (the "Board").

Section 2. Subject to the rights of the holders of any class or series of preferred stock of the Corporation, special meetings of the stockholders of the Corporation may be called only by or at the direction of the Board, the Chairman of the Board or the Chief Executive Officer of the Corporation.

Section 3. Except as otherwise provided by law, the certificate of incorporation of the Corporation or these By-Laws, notice of the date, time, place (if any), the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, 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, in the case of a special meeting, the purpose or purposes of the meeting of stockholders shall be given not more than sixty (60), nor less than ten (10), days previous thereto, to each stockholder entitled to vote at the meeting as of the record date for determining stockholders entitled to notice of the meeting at such address as appears on the records of the Corporation.

Section 4. The holders of a majority in voting power of the stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business, except as otherwise provided herein, by statute or by the certificate of incorporation of the Corporation; but if at any meeting of stockholders there shall be less than a quorum present, the chairman of the meeting or, by a majority in voting power thereof, the stockholders present may, to the extent permitted by law, adjourn the meeting from time to time without further notice other than announcement at the meeting of the date, time and place, if any, of the adjourned meeting, until a quorum shall be present or represented. At such adjourned meeting at which a quorum shall be present or represented any business may be transacted which might have been transacted at the original meeting. If the adjournment is for more than thirty (30) days, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting. If after the

adjournment a new record date for stockholders entitled to vote is fixed for the adjourned meeting, the Board shall fix a new record date for notice of such adjourned meeting, and shall give notice of the adjourned meeting to each stockholder of record entitled to vote at such adjourned meeting as of the record date for notice of such adjourned meeting. Notwithstanding the foregoing, where a separate vote by a class or series or classes or series is required, a majority in voting power of the outstanding shares of such class or series 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.

Section 5. The Chairman of the Board, or in the Chairman's absence or at the Chairman's direction, the Chief Executive Officer, or in the Chief Executive Officer's absence or at the Chief Executive Officer's direction, any officer of the Corporation shall call all meetings of the stockholders to order and shall act as chairman of any such meetings. The Secretary of the Corporation or, in such officer's absence, an Assistant Secretary shall act as secretary of the meeting. If neither the Secretary nor an Assistant Secretary is present, the chairman of the meeting shall appoint a secretary of the meeting. The Board may adopt such rules and regulations for the conduct of the meeting of stockholders as it shall deem appropriate. Unless otherwise determined by the Board prior to the meeting, the chairman of the meeting shall determine the order of business and shall have the authority in his or her discretion to regulate the conduct of any such meeting, including, without limitation, convening the meeting and adjourning the meeting (whether or not a quorum is present), announcing the date and time of the opening and the closing of the polls for each matter upon which the stockholders will vote, imposing restrictions on the persons (other than stockholders of record of the Corporation or their duly appointed proxies) who may attend any such meeting, establishing procedures for the dismissal of business not properly presented, maintaining order at the meeting and safety of those present, restricting entry to the meeting after the time fixed for commencement thereof and limiting the circumstances in which any person may make a statement or ask questions at any meeting of stockholders.

Section 6. At all meetings of stockholders, any stockholder entitled to vote thereat shall be entitled to vote in person or by proxy, but no proxy shall be voted after three years from its date, unless such proxy provides for a longer period. Without limiting the manner in which a stockholder may authorize another person or persons to act for the stockholder as proxy pursuant to the General Corporation Law of the State of Delaware (the "DGCL"), the following shall constitute a valid means by which a stockholder may grant such authority: (1) a stockholder may execute a writing authorizing another person or persons to act for the stockholder as proxy, and execution of the writing may be accomplished by the stockholder or the stockholder's authorized officer, director, employee or agent signing such writing or causing his or her signature to be affixed to such writing by any reasonable means including, but not limited to, by facsimile signature; or (2) a stockholder may authorize another person or persons to act for the stockholder as proxy by transmitting or authorizing the transmission of a telegram, cablegram, or other means of electronic transmission to the person who will be the holder of the proxy or to a proxy solicitation firm, proxy support service organization or like agent duly authorized by the person who will be the holder of the proxy to receive such transmission, provided that any such telegram, cablegram or other means of electronic transmission must either set forth or be submitted with information from which it can be determined that the telegram, cablegram or other electronic transmission was authorized by the stockholder. If it is determined

that such telegrams, cablegrams or other electronic transmissions are valid, the inspector or inspectors of stockholder votes or, if there are no such inspectors, such other persons making that determination shall specify the information upon which they relied.

A proxy shall be irrevocable if it states that it is irrevocable and if, and only as long as, it is coupled with an interest sufficient in law to support an irrevocable power. A stockholder may revoke any proxy which is not irrevocable by attending the meeting and voting in person or by delivering to the Secretary of the Corporation a revocation of the proxy or a new proxy bearing a later date.

Any copy, facsimile telecommunication or other reliable reproduction of the writing or transmission created pursuant to the preceding paragraph of this Section 6 may be substituted or used in lieu of the original writing or transmission for any and all purposes for which the original writing or transmission could be used, provided that such copy, facsimile telecommunication or other reproduction shall be a complete reproduction of the entire original writing or transmission.

Proxies shall be filed with the secretary of the meeting prior to or at the commencement of the meeting to which they relate.

Section 7. When a quorum is present at any meeting, the vote of the holders of a majority of the votes cast shall decide any question brought before such meeting, unless the question is one upon which by express provision of the certificate of incorporation of the Corporation, these By-Laws or the DGCL a different vote is required, in which case such express provision shall govern and control the decision of such question. Notwithstanding the foregoing, where a separate vote by a class or series or classes or series is required and a quorum is present, the affirmative vote of a majority of the votes cast by shares of such class or series or classes or series shall be the act of such class or series or classes or series, unless the question is one upon which by express provision of the certificate of incorporation of the Corporation, these By-Laws or the DGCL a different vote is required, in which case such express provision shall govern and control the decision of such question.

Section 8. (A) In order that the Corporation may determine the stockholders entitled to notice of any meeting of stockholders or any adjournment thereof, the Board 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, and which record date shall, unless otherwise required by law, not be more than sixty nor less than ten days before the date of such meeting. If the Board 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 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. If no record date is fixed by the Board, 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 next 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 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 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 adopts the resolution relating thereto.

Section 9. At any time when the certificate of incorporation of the Corporation permits action by one or more classes of stockholders of the Corporation to be taken by written consent, the provisions of this section shall apply. All consents properly delivered in accordance with the certificate of incorporation of the Corporation, this section and the DGCL shall be deemed to be recorded when so delivered. No written consent shall be effective to take the corporate action referred to therein unless, within sixty (60) days of the earliest dated consent delivered to the Corporation as required by this section, written consents signed by the holders of a sufficient number of shares to take such corporate action are so recorded. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to notice of the meeting if the record date for notice of such meeting had been the date that written consents signed by a sufficient number of holders to take the action were delivered to the Corporation. Any action taken pursuant to such written consent or consents of the stockholders shall have the same force and effect as if taken by the stockholders at a meeting thereof. In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board 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, and which date shall not be more than ten (10) days after the date upon which the resolution fixing the record date is adopted by the Board. If no record date has been fixed by the Board, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board is required by statute, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in the State of Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. If no record date has been fixed by the Board and prior action by the Board is required by statute, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board adopts the resolution taking such prior action.

Section 10. The officer who has charge of the stock ledger of the Corporation shall prepare and make at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting (*provided*, *however*, if the record date for determining the stockholders entitled to vote is less than ten days before the date of the meeting, the list shall reflect the stockholders entitled to vote as of the tenth day before the meeting date),

arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder for any purpose germane to the meeting for a period of at least ten (10) days prior to the meeting: (i) on a reasonably accessible electronic network, provided 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. In the event that the Corporation determines to make the list available on an electronic network, the Corporation may take reasonable steps to ensure that such information is available only to stockholders of the Corporation. 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 inspected 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.

Section 11. The Board, in advance of all meetings of the stockholders, may appoint one or more inspectors of stockholder votes, who may be employees or agents of the Corporation or stockholders or their proxies, but not directors of the Corporation or candidates for election as directors. In the event that the Board fails to so appoint one or more inspectors of stockholder votes or, in the event that one or more inspectors of stockholder votes previously designated by the Board fails to appear or act at the meeting of stockholders, the chairman of the meeting may appoint one or more inspectors of stockholder votes to fill such vacancy or vacancies. Inspectors of stockholder votes appointed to act at any meeting of the stockholders, before entering upon the discharge of their duties, shall take and sign an oath to faithfully execute the duties of inspector of stockholder votes with strict impartiality and according to the best of their ability and the oath so taken shall be subscribed by them. Inspectors of stockholder votes shall, subject to the power of the chairman of the meeting to open and close the polls, take charge of the polls, and, after the voting, shall make a certificate of the result of the vote taken.

Section 12. (A) Annual Meetings of Stockholders. (1) Nominations of persons for election to the Board and the proposal of other business to be considered by the stockholders may be made at an annual meeting of stockholders only (a) pursuant to the Corporation's notice of meeting (or any supplement thereto) delivered pursuant to Article I, Section 3 of these By-Laws, (b) by or at the direction of the Board or any committee thereof or (c) by any stockholder of the Corporation who is entitled to vote on such election or such other business at the meeting, who complied with the notice procedures set forth in subparagraphs (2) and (3) of this paragraph (A) of this By-Law and who was a stockholder of record at the time such notice is delivered to the Secretary of the Corporation.

(2) For nominations or other business to be properly brought before an annual meeting by a stockholder, the stockholder must have given timely notice thereof in writing to the Secretary of the Corporation, and, in the case of business other than nominations of persons for election to the Board, such other business must be a proper matter for stockholder action. To be timely, a stockholder's notice shall be delivered to the Secretary at the principal executive offices of the Corporation not less than ninety (90) days nor more than one hundred twenty (120) days prior to the first anniversary of the preceding year's annual meeting; provided, however, that in

the event that the date of the annual meeting is advanced by more than twenty (20) days, or delayed by more than seventy (70) days, from such anniversary date, notice by the stockholder to be timely must be so delivered not earlier than the 120th day prior to such annual meeting and not later than the close of business on the later of the 90th day prior to such annual meeting or the tenth day following the day on which public announcement of the date of such meeting is first made. For purposes of the application of Rule 14a-4(c) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") (or any successor provision), the date for notice specified in this paragraph (A)(2) shall be the earlier of the date calculated as hereinbefore provided or the date specified in paragraph (c)(1) of Rule 14a-4. For purposes of the first annual meeting following the adoption of these By-Laws, the date of the first anniversary of the preceding year's annual meeting shall be deemed to be May 20, 2010.

Such stockholder's notice shall set forth (a) as to each person whom the stockholder proposes to nominate for election or re-election as a director all information relating to such person that is required to be disclosed in solicitations of proxies for election of directors, or is otherwise required, in each case pursuant to Section 14(a) of the Exchange Act and the rules and regulations promulgated thereunder, including such person's written consent to being named in the proxy statement as a nominee and to serving as a director if elected; (b) as to any other business that the stockholder proposes to bring before the meeting, a brief description of the business desired to be brought before 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 By-Laws, the language of the proposed amendment), the reasons for conducting such business at the meeting and any material interest in such business of such stockholder and the beneficial owner, if any, on whose behalf the proposal is made; (c) as to the stockholder giving the notice and the beneficial owner, if any, on whose behalf the nomination or proposal is made (i) the name and address of such stockholder, as they appear on the Corporation's books, and of such beneficial owner, (ii) the class or series and number of shares of the Corporation which are owned beneficially and of record by such stockholder and such beneficial owner, (iii) a representation that the stockholder intends to appear in person or by proxy at the meeting to propose such business or nomination, (iv) a representation whether the stockholder or the beneficial owner, if any, intends or is part of a group which intends (A) to deliver a proxy statement and/or form of proxy to holders of at least the percentage of the Corporation's outstanding capital stock required to approve or adopt the proposal or elect the nominee and/or (B) otherwise to solicit proxies from stockholders in support of such proposal or nomination and (v) any other information relating to such stockholder and beneficial owner, if any, required to be disclosed in a proxy statement or other filings 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 Exchange Act and the rules and regulations promulgated thereunder; (d) a description of any agreement, arrangement or understanding with respect to the nomination or proposal and/or the voting of shares of any class or series of stock of the Corporation between or among the stockholder giving the notice, the beneficial owner, if any, on whose behalf the nomination or proposal is made, any of their respective affiliates or associates and/or any others acting in concert with any of the foregoing (collectively, "proponent persons"); and (e) a description of any agreement, arrangement or understanding (including without limitation any contract to purchase or sell, acquisition or grant of any option, right or warrant to purchase or sell, swap or other instrument)

the intent or effect of which may be (i) to transfer to or from any proponent person, in whole or in part, any of the economic consequences of ownership of any security of the Corporation, (ii) to increase or decrease the voting power of any proponent person with respect to shares of any class or series of stock of the Corporation and/or (iii) to provide any proponent person, directly or indirectly, with the opportunity to profit or share in any profit derived from, or to otherwise benefit economically from, any increase or decrease in the value of any security of the Corporation. A stockholder providing notice of a proposed nomination for election to the Board or other business proposed to be brought before a meeting (whether given pursuant to this paragraph (A)(2) or paragraph (B) of this By-Law) shall update and supplement such notice from time to time to the extent necessary so that the information provided or required to be provided in such notice shall be true and correct as of the record date for the meeting and as of the date that is fifteen (15) days prior to the meeting or any adjournment or postponement thereof; such update and supplement shall be delivered in writing to the Secretary at the principal executive offices of the Corporation not later than five (5) days after the record date for the meeting (in the case of any update and supplement required to be made as of the record date), and not later than ten (10) days prior to the date for the meeting or any adjournment or postponement thereof (in the case of any update and supplement required to be made as of fifteen (15) days prior to the meeting or any adjournment or postponement thereof). The Corporation may require any proposed nominee to furnish such other information as it may reasonably require to determine the eligibility of such proposed nominee to serve as a director of the Corporation.

- (3) Notwithstanding anything in the second sentence of paragraph (A)(2) of this By-Law to the contrary, in the event that the number of directors to be elected to the Board is increased, effective after the time period for which nominations would otherwise be due under paragraph (A)(2) of this By-Law, and there is no public announcement naming all of the nominees for director or specifying the size of the increased Board made by the Corporation at least eighty (80) days prior to the first anniversary of the preceding year's annual meeting, a stockholder's notice required by this By-Law shall also be considered timely, but only with respect to nominees for any new positions created by such increase, if it shall be delivered to the Secretary at the principal executive offices of the Corporation not later than the close of business on the tenth day following the day on which a public announcement of such increase is first made by the Corporation; provided that, if no such announcement is made at least ten (10) days before the meeting, then no such notice shall be required.
- (B) Special Meetings of Stockholders. 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 pursuant to Article I, Section 3 of these By-Laws. Nominations of persons for election to the Board may be made at a special meeting of stockholders at which directors are to be elected pursuant to the Corporation's notice of meeting (a) by or at the direction of the Board or a committee thereof or (b) provided that the Board has determined that directors shall be elected at such meeting, by any stockholder of the Corporation who is entitled to vote on such election at the meeting, who complies with the notice procedures set forth in this By-Law and who is a stockholder of record at the time such notice is delivered to the Secretary of the Corporation. In the event the Corporation calls a special meeting of stockholders for the purpose of electing one or more directors to the Board, 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 as required by paragraph (A)(2) of this By-Law shall be delivered to the Secretary at the principal executive offices of the Corporation not earlier than 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 day following the day on which public announcement is first made of the date of the special meeting and of the nominees proposed by the Board to be elected at such meeting.

(C) General. (1) Only persons who are nominated in accordance with the procedures set forth in this By-Law shall be eligible to serve as directors and only such business shall be conducted at a meeting of stockholders as shall have been brought before the meeting in accordance with the procedures set forth in this By-Law. Except as otherwise provided by law, the certificate of incorporation of the Corporation or these By-Laws, the chairman of the meeting shall have the power and duty to determine whether a nomination or any business proposed to be brought before the meeting was made in accordance with the procedures set forth in this By-Law and, if any proposed nomination or business is not in compliance with this By-Law, to declare that such defective nomination shall be disregarded or that such proposed business shall not be transacted.

Notwithstanding the foregoing provisions of this Section 12, if the stockholder (or a qualified representative of the stockholder) does not appear at the annual or special meeting of stockholders of the Corporation to present a nomination or business, such nomination shall be disregarded and such proposed business shall not be transacted, notwithstanding that proxies in respect of such vote may have been received by the Corporation. For purposes of this Section 12, to be considered a qualified representative of the 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.

- (2) For purposes of this By-Law, "public announcement" shall mean disclosure in a press release reported by the Dow Jones News Service, Associated Press or comparable national news service or in a document publicly filed or furnished by the Corporation with the Securities and Exchange Commission pursuant to Section 13, 14 or 15(d) of the Exchange Act.
- (3) For purposes of this By-Law, no adjournment or postponement or notice of adjournment or postponement of any meeting shall be deemed to constitute a new notice of such meeting for purposes of this Section 12, and in order for any notification required to be delivered by a stockholder pursuant to this Section 12 to be timely, such notification must be delivered within the periods set forth above with respect to the originally scheduled meeting.
- (4) Notwithstanding the foregoing provisions of this By-Law, a stockholder shall also comply with all applicable requirements of the Exchange Act and the rules and regulations thereunder with respect to the matters set forth in this By-Law; provided however, that any references in these By-Laws to the Exchange Act or the rules and regulations promulgated thereunder are not intended to and shall not limit any requirements applicable to nominations or

proposals as to any other business to be considered pursuant to this By-Law (including paragraphs (A)(1)(c) and (B) hereof), and compliance with paragraphs (A)(1)(c) and (B) of this By-Law shall be the exclusive means for a stockholder to make nominations or submit other business. Nothing in this By-Law shall apply to the right, if any, of the holders of any series of Preferred Stock (as defined in the certificate of incorporation of the Corporation) to elect directors pursuant to any applicable provisions of the certificate of incorporation of the Corporation.

ARTICLE II.

BOARD OF DIRECTORS

Section 1. The Board shall consist, subject to the certificate of incorporation of the Corporation, of such number of directors as shall from time to time be fixed exclusively by resolution adopted by affirmative vote of the majority of the Board. Directors shall (except as hereinafter provided for the filling of vacancies and newly created directorships) be elected by the holders of a plurality of the votes cast by the holders of shares present in person or represented by proxy at the meeting and entitled to vote on the election of such directors. A majority of the total number of directors then in office (but not less than one-third of the number of directors constituting the entire Board) shall constitute a quorum for the transaction of business. Except as otherwise provided by law, these By-Laws or by the certificate of incorporation of the Corporation, the act of a majority of the directors present at any meeting at which there is a quorum shall be the act of the Board. Directors need not be stockholders.

Section 2. Subject to the certificate of incorporation of the Corporation, unless otherwise required by law, any newly created directorship on the Board that results from an increase in the number of directors and any vacancy occurring in the Board shall be filled only by a majority of the directors then in office, although less than a quorum, or by a sole remaining director.

Section 3. Meetings of the Board shall be held at such place, if any, within or without the State of Delaware as may from time to time be fixed by resolution of the Board or as may be specified in the notice of any meeting. Regular meetings of the Board shall be held at such times as may from time to time be fixed by resolution of the Board and special meetings may be held at any time upon the call of the Chairman of the Board or the Chief Executive Officer, by oral or written notice, including telegraph, telex or transmission of a telecopy, e-mail or other means of electronic transmission, duly served on or sent and delivered to each director to such director's address, e-mail address or telephone or telecopy number as shown on the books of the Corporation not less than twenty-four (24) hours before the meeting. The notice of any meeting need not specify the purposes thereof. A meeting of the Board may be held without notice immediately after the annual meeting of stockholders at the same place, if any, at which such meeting is held. Notice need not be given of regular meetings of the Board held at times fixed by resolution of the Board. Notice of any meeting need not be given to any director who shall attend such meeting (except when the director attends a meeting for the express purpose of objecting at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened), or who shall waive notice thereof, before or after such meeting, in writing (including by electronic transmission).

Section 4. Notwithstanding the foregoing, whenever the holders of any one or more series of Preferred Stock issued by the Corporation shall have the right, voting separately as a series or separately as a class with one or more such other series, to elect directors at an annual or special meeting of stockholders, the election, term of office, removal, and other features of such directorships shall be governed by the terms of the certificate of incorporation of the Corporation (including any certificate of designation relating to any series of Preferred Stock) applicable thereto. The number of directors that may be elected by the holders of any such series of Preferred Stock shall be in addition to the number fixed pursuant to the certificate of incorporation of the Corporation and these By-Laws. Except as otherwise expressly provided in the terms of such series, the number of directors that may be so elected by the holders of any such series of stock shall be elected for terms expiring at the next annual meeting of stockholders, and vacancies among directors so elected by the separate vote of the holders of any such series of Preferred Stock shall be filled by the affirmative vote of a majority of the remaining directors elected by such series, or, if there are no such remaining directors, by the holders of such series in the same manner in which such series initially elected a director.

Section 5. If at any meeting for the election of directors, the Corporation has outstanding more than one class of stock, and one or more such classes or series thereof are entitled to vote separately as a class to elect directors, and there shall be a quorum of only one such class or series of stock, that class or series of stock shall be entitled to elect its quota of directors notwithstanding absence of a quorum of the other class or series of stock.

Section 6. The Board may from time to time establish one or more committees of the Board to serve at the pleasure of the Board, which shall be comprised of such members of the Board and have such duties as the Board shall from time to time determine. Any director may belong to any number of committees of the Board. The Board may also establish such other non-Board committees with such members (whether or not directors) and with such duties as the Board may from time to time determine. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board to act at the meeting in the place of any such absent or disqualified member. Unless otherwise provided in the certificate of incorporation of the Corporation, these By-Laws or the resolution of the Board designating the committee, a committee may create one or more subcommittees, each subcommittee to consist of one or more members of the committee, and delegate to a subcommittee any or all of the powers and authority of the committee.

Section 7. Unless otherwise restricted by the certificate of incorporation of the Corporation or these By-Laws, any action required or permitted to be taken at any meeting of the Board or of any committee thereof may be taken without a meeting if all members of the Board or committee, as the case may be, consent thereto in writing (including by electronic transmission), and the writing or writings (including any electronic transmissions) are filed with the minutes of proceedings of the Board.

Section 8. The members of the Board or any committee thereof may participate in a meeting of such Board or committee, as the case may be, by means of conference telephone

or other communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting pursuant to this subsection shall constitute presence in person at such a meeting.

Section 9. The Board may establish policies for the compensation of directors and for the reimbursement of the expenses of directors, in each case, in connection with services provided by directors to the Corporation.

ARTICLE III.

OFFICERS

Section 1. The Board, at its next meeting following each annual meeting of the stockholders, shall elect officers of the Corporation, including a Chief Executive Officer and a Secretary. The Board may also from time to time elect such other officers (including, without limitation, a Chief Financial Officer, a Chief Operating Officer, a General Counsel, one or more Vice Presidents, a Treasurer, one or more Assistant Vice Presidents, one or more Assistant Secretaries and one or more Assistant Treasurers) as it may deem proper or may delegate to any elected officer of the Corporation the power to appoint and remove any such other officers and to prescribe their respective terms of office, authorities and duties. Any Vice President may be designated Executive, Senior or Corporate, or may be given such other designation or combination of designations as the Board or the Chief Executive Officer may determine. Any two or more offices may be held by the same person. The Board may also elect or appoint a Chairman of the Board, who may or may not also be an officer of the Corporation. The Board may elect or appoint co-Chairmen of the Board, co-Presidents or co-Chief Executive Officers and, in such case, references in these By-Laws to the Chairman of the Board, the President or the Chief Executive Officer shall refer to either such co-Chairman of the Board, co-President or co-Chief Executive Officer, as the case may be.

Section 2. All officers of the Corporation elected by the Board shall hold office for such terms as may be determined by the Board or, except with respect to his or her own office, the Chief Executive Officer, or until their respective successors are chosen and qualified or until his or her earlier resignation or removal. Any officer may be removed from office at any time either with or without cause by affirmative vote of a majority of the members of the Board then in office, or, in the case of appointed officers, by any elected officer upon whom such power of removal shall have been conferred by the Board.

Section 3. Each of the officers of the Corporation elected by the Board or appointed by an officer in accordance with these By-Laws shall have the powers and duties prescribed by law, by these By-Laws or by the Board and, in the case of appointed officers, the powers and duties prescribed by the appointing officer, and, unless otherwise prescribed by these By-Laws or by the Board or such appointing officer, shall have such further powers and duties as ordinarily pertain to that office.

Section 4. Unless otherwise provided in these By-Laws, in the absence or disability of any officer of the Corporation, the Board or the Chief Executive Officer may, during such period, delegate such officer's powers and duties to any other officer or to any director and

the person to whom such powers and duties are delegated shall, for the time being, hold such office.

ARTICLE IV.

INDEMNIFICATION AND ADVANCEMENT OF EXPENSES

Section 1. To the fullest extent permitted by the DGCL as it presently exists or may hereafter be amended, the Corporation shall indemnify any person (and such person's heirs, executors or administrators) who was or is made or is threatened to be made a party to or is otherwise involved in any threatened, pending or completed action, suit or proceeding (brought in the right of the Corporation or otherwise), whether civil, criminal, administrative or investigative, and whether formal or informal, including any appeals therefrom, by reason of the fact that such person, or a person for whom such person was 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 a director, officer, partner, trustee, employee or agent of another corporation, partnership, joint venture, trust, limited liability company, nonprofit entity or other enterprise, for and against all loss and liability suffered and expenses (including attorneys' fees), judgments, fines and amounts paid in settlement reasonably incurred by such person or such heirs, executors or administrators in connection with such action, suit or proceeding, including appeals. Notwithstanding the preceding sentence, except as otherwise provided in Article IV, Section 3 of these By-Laws, the Corporation shall be required to indemnify a person described in such sentence in connection with any action, suit or proceeding (or part thereof) commenced by such person only if the commencement of such action, suit or proceeding (or part thereof) by such person was authorized by the Board.

Section 2. To the fullest extent permitted by the DGCL, the Corporation shall promptly pay expenses (including attorneys' fees) incurred by any person described in Article IV, Section 1 of these By-Laws in appearing at, participating in or defending any action, suit or proceeding in advance of the final disposition of such action, suit or proceeding, including appeals, upon presentation of an undertaking on behalf of such person to repay such amount if it shall ultimately be determined that such person is not entitled to be indemnified under this Article IV or otherwise. Notwithstanding the preceding sentence, except as otherwise provided in Article IV, Section 3 of these By-Laws, the Corporation shall be required to pay expenses of a person described in such sentence in connection with any action, suit or proceeding (or part thereof) commenced by such person only if the commencement of such action, suit or proceeding (or part thereof) by such person was authorized by the Board.

Section 3. If a claim for indemnification (following the final disposition of such action, suit or proceeding) or advancement of expenses under this Article IV is not paid in full within thirty (30) days after a written claim therefor by any person described in Article IV, Section 1 of these By-Laws has been received by the Corporation, such person may file suit to recover the unpaid amount of such claim and, if successful in whole or in part, shall be entitled to be paid the expense of prosecuting such claim. In any such action the Corporation shall have the burden of proving that such person is not entitled to the requested indemnification or advancement of expenses under applicable law.

Section 4. To the fullest extent permitted by the DGCL, the Corporation may purchase and maintain insurance on behalf of any person described in Article IV, Section 1 of these By-Laws against any liability asserted against such person, whether or not the Corporation would have the power to indemnify such person against such liability under the provisions of this Article IV or otherwise.

Section 5. The rights of indemnification provided in this Article IV shall neither be exclusive of, nor be deemed in limitation of, any rights to which any person may otherwise be or become entitled or permitted by contract, the certificate of incorporation of the Corporation, these By-Laws, vote of stockholders or directors or otherwise, or as a matter of law, both as to actions in such person's official capacity and actions in any other capacity. This Article IV 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, and purchase and maintain insurance on behalf of, persons other than persons described in Article IV, Section 1 of these By-Laws.

Section 6. The provisions of this Article IV shall be applicable to all actions, claims, suits or proceedings made or commenced after the adoption hereof, whether arising from acts or omissions to act occurring before or after its adoption. The provisions of this Article IV shall be deemed to be a contract between the Corporation and each director or officer (or legal representative thereof) who serves in such capacity at any time while this Article IV and the relevant provisions of the DGCL and other applicable law, if any, are in effect, and any alteration, amendment or repeal of this Article IV shall not affect any rights or obligations then existing with respect to any state of facts or any action, suit or proceeding then or theretofore existing, or any action, suit or proceeding thereafter brought or threatened based in whole or in part on any such state of facts.

Section 7. If any provision of this Article IV shall be found to be invalid or limited in application by reason of any law or regulation, it shall not affect the validity of the remaining provisions hereof, and this Article IV shall be construed as if such invalid or unenforceable provisions had been omitted therefrom.

Section 8. For purposes of this Article IV, references to "other enterprises" shall include employee benefit plans; references to "fines" shall include any excise taxes assessed on a person with respect to an employee benefit plan; references to "serving at the request of the Corporation" shall include any service as a director, officer, employee or agent of the Corporation which imposes duties on, or involves services by, such director, officer, employee, or agent with respect to an employee benefit plan, its participants, or beneficiaries.

ARTICLE V.

CORPORATE BOOKS

The books of the Corporation may be kept inside or outside of the State of Delaware at such place or places as the Board may from time to time determine.

ARTICLE VI.

CHECKS, NOTES, PROXIES, ETC.

All checks and drafts on the Corporation's bank accounts and all bills of exchange and promissory notes, and all acceptances, obligations and other instruments for the payment of money, shall be signed by such officer or officers or agent or agents as shall be authorized from time to time by the Board or such officer or officers who may be delegated such authority. Proxies to vote and consents with respect to securities of other corporations owned by or standing in the name of the Corporation may be executed and delivered from time to time on behalf of the Corporation by the Chairman of the Board, the Chief Executive Officer, or by such officers as the Chairman of the Board, the Chief Executive Officer or the Board may from time to time determine.

ARTICLE VII.

FISCAL YEAR

The fiscal year of the Corporation shall be, unless otherwise determined by resolution of the Board, the calendar year ending on December 31.

ARTICLE VIII.

CORPORATE SEAL

The corporate seal shall have inscribed thereon the name of the Corporation. In lieu of the corporate seal, when so authorized by the Board or a duly empowered committee thereof, a facsimile thereof may be impressed or affixed or reproduced.

ARTICLE IX.

GENERAL PROVISIONS

Section 1. Whenever notice is required to be given by law or under any provision of the certificate of incorporation of the Corporation or these By-Laws, notice of any meeting need not be given to any person who shall attend such meeting (except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened), or who shall waive notice thereof, before or after such meeting, in writing (including by electronic transmission).

Section 2. Section headings in these By-Laws are for convenience of reference only and shall not be given any substantive effect in limiting or otherwise construing any provision herein.

Section 3. In the event that any provision of these By-Laws is or becomes inconsistent with any provision of the certificate of incorporation of the Corporation or the

DGCL, the provision of these Bylaws shall not be given any effect to the extent of such inconsistency but shall otherwise be given full force and effect.

ARTICLE X.

AMENDMENTS

These By-Laws may be made, amended, altered, changed, added to or repealed as set forth in the certificate of incorporation of the Corporation.