AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF GRAPHON CORPORATION

The undersigned, Walter Keller, hereby certifies that:

ONE: He is the duly elected and acting President of said corporation.

TWO: The Certificate of Incorporation of said corporation was originally filed in the Office of the Secretary of the State of Delaware on May 30, 1996. It was originally filed under the name UNITY FIRST ACQUISITION CORP. The Restated Certificate of Incorporation of said corporation was originally filed in such office on November 8, 1996. A Certificate of Amendment of Certificate of Incorporation was filed in such office on March 29, 2005.

THREE: The Certificate of Incorporation of said corporation shall be amended and restated to read in full as follows:

ARTICLE I

The name of this corporation is GRAPHON CORPORATION (the "Corporation")

ARTICLE II

The address of the Corporation's registered office in the State of Delaware is 1013 Centre Road, City of Wilmington, County of New Castle 19805. The name of the Corporation's registered agent at such address is the Corporation Service Company.

ARTICLE III

The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware (the "GCL").

ARTICLE IV

The Corporation is authorized to issue two classes of stock to be designated, respectively, "Common Stock" and "Preferred Stock." The total number of shares that the Corporation is authorized to issue is Two Hundred Million (200,000,000) shares. One Hundred Ninety Five Million (195,000,000) shares shall be Common Stock, par value \$0.0001 per share, and Five Million (5,000,000) shares shall be Preferred Stock, par value \$0.01 per share.

The Preferred Stock may be issued from time to time in one or more series, without further stockholder approval. The Board of Directors of the Corporation is hereby authorized to fix or alter the rights, preferences, privileges and restrictions granted to or imposed upon each series of Preferred Stock, and the number of shares constituting any such series and the designation thereof, or of any of them. The rights, privileges, preferences and restrictions of any such additional series may be subordinated to, <u>pari passu</u> with (including, without limitation, inclusion in provisions with respect to liquidation and acquisition preferences, redemption and/or approval of matters by vote), or senior to any of those of any present or future class or series of Preferred Stock or Common Stock. The Board of Directors is also authorized to increase or decrease the number of shares of such series then outstanding. In case the number of shares of any series shall be so decreased, the shares constituting such decrease shall resume the status which they had prior to the adoption of the resolution originally fixing the number of shares of such series.

ARTICLE V

In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, repeal, alter, amend and rescind any of all of the Bylaws of the Corporation. In addition, the Bylaws may be amended by the affirmative vote of holders of at least 66 2/3% of the outstanding shares of voting stock of the Corporation entitled to vote at an election of directors.

ARTICLE VI

The number of directors of the Corporation shall be determined by resolution of the Board of Directors.

Election of directors need not be by written ballot unless the Bylaws of the Corporation shall so provide. Advance notice of stockholder nominations for the election of directors and of any other business to be brought before any meeting of the stockholders shall be given in the manner provided in the Bylaws of the Corporation.

At each annual meeting of stockholders, directors of the Corporation shall be elected to hold office until the expiration of the term for which they were elected, or until their successors have been duly elected and qualified; except that if any such election shall not be so held, such election shall take place at a stockholders' meeting called and held in accordance with the GCL.

The directors of the Corporation shall be divided into three (3) classes as nearly equal in size as is practicable, hereby designated as Class I, Class II and Class III. For the purposes hereof, the initial Class I, Class II and Class III directors shall be those directors so designated by a resolution of the Board of Directors. At the first annual meeting of stockholders following the closing of an initial public offering of the Corporation's Common Stock, the term of office of the Class I directors shall expire and Class I directors shall be elected for a full term of three (3) years. At the second annual meeting of the stockholders following the closing of an initial public offering of the Corporation's Common Stock, the term of office of the Class III directors shall be elected for a full term of three (3) years. At the third annual meeting of stockholders following the closing of an initial public offering of the Corporation's Common Stock, the term of office of the Class III directors shall expire and Class III directors shall be elected for a full term of three (3) years. At each succeeding annual meeting of stockholders, directors shall be elected for a full term of three (3) years. At each succeeding annual meeting of stockholders, electors shall be elected for a full term of three (3) years to succeed the directors of the class whose terms expire at such annual meeting. If the number of directors is hereafter changed, each director then serving as such shall nevertheless continue as a director of the Class of which he is a member until the expiration of his current term and any newly created directorships or decrease in directorships shall be so apportioned among the classes as to make all classes s nearly equal in number as is practical.

Vacancies occurring on the Board of Directors for any reason may be filled by vote of a majority of the remaining members of the Board of Directors, even if less than a quorum, at any meeting of the Board of Directors. A person so elected by the Board if Directors to fill a vacancy shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been duly elected and qualified. A director may be removed from office by the affirmative vote of the holders of 66 2/3% of the outstanding shares of voting stock of the Corporation entitled to vote at an election of directors.

ARTICLE VII

Stockholders of the Corporation shall take action by meetings held pursuant to this Amended and Restated Certification of Incorporation and the Bylaws and shall have no right to tale any action by written consent without a meeting. Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws may provide. Special meetings of the stockholders, for any purpose or purposes, may be called only by the Board of Directors of the Corporation or by the holders of at least 50% of the outstanding shares of capital stock of the Corporation. The books of the Corporation may be kept (subject to any provision contained in the statutes) outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or in the Bylaws of the Corporation.

ARTICLE VIII

To the fullest extent permitted by applicable law, this Corporation is authorized to provide indemnification of (and advancement of expenses to) directors, officers, employees and agents (and any other persons to which Delaware law permits this Corporation to provide indemnification) through Bylaws provisions, agreements with such agents or other persons, vote of stockholders or disinterested directors or otherwise, in excess of the indemnification and advancement otherwise permitted by Section 145 of the GCL, subject only to limits created by applicable Delaware law (statutory or non-statutory), with respect to action for breach of duty to the Corporation, its stockholders, and others.

No director of the Corporation shall be personally liable to the Corporation or any stockholder for monetary damages for breach of fiduciary duty as a director, except for any matter in respect of which such director shall be liable under Section 174 of the GCL or any amendment thereto or shall be liable by reason that, in addition to any and all other requirements for such liability, such director (1) shall have breached the director's duty of loyalty to the Corporation or its stockholders, (2) shall have acted in a manner involving intentional misconduct or a knowing violation of law or, in failing to act, shall have acted in a manner involving intentional misconduct or a knowing violation of law or (3) shall have derived an improper personal benefit. If the GCL is hereafter amended to authorize the further elimination or limitation of the liability of a director, the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the GCL, as so amended.

Each person who was or is made a party or is threatened to be made a party to or is in any way involved in any threatened, pending or completed action, suit or proceeding, whether civil, criminal administrative or investigative (hereinafter a "proceeding"), including any appeal therefrom, by reason of the fact that he or she, or a person of whom he or she is the legal representative, is or was a director or officer of the Corporation or a direct of indirect subsidiary of the Corporation, or is or was serving at the request of the Corporation as a director or officer of another entity or enterprise, or was a director of officer of a foreign or domestic corporation which was predecessor corporation of the Corporation of another entity or enterprise at the request of such predecessor corporation, shall be indemnified and held harmless by the Corporation, and the Corporation shall advance all expenses incurred by any such person in defense of any such proceeding prior to its final determination, to the fullest extent authorized by the GCL. In any proceeding against the Corporation to enforce these rights, such person shall be presumed to be entitled to indemnification and the Corporation shall have the burden of proving that such person had not met the standards of conduct for permissible indemnification set forth in the GCL. The rights to indemnification and advancement of expenses conferred by this Article VIII shall be presumed to have been relied upon by the directors and officers of the Corporation in serving or continuing to serve the Corporation and shall be enforceable as contract rights. Said rights shall not be exclusive of any other rights to which those seeking indemnification may otherwise be entitled. The Corporation may, upon written demand presented by a director or officer of the Corporation or of a direct or indirect subsidiary of the Corporation, or by a person serving at the request of the Corporation as a director or officer of another entity or enterprise, enter into contracts to provide such

If a claim under this Article VIII is not paid in full by the Corporation within sixty (60) days after a written claim has been received by the Corporation, the claimant may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim and, if successful in whole or in part, the claimant shall be entitled to be paid also the expenses of prosecuting such claim. It shall be a defense to any such action (other than an action brought to enforce the right to be advanced expenses incurred in defending any proceeding prior to its final disposition where the required undertaking, if any, has been tendered to the Corporation) that the claimant has not met the standards of conduct which make it permissible under the GCL for the Corporation to indemnify the claimant for the amount claimed, but the claimant shall be presumed to be entitled to indemnification and the Corporation shall have the burden of proving that the claimant has not met the standards of conduct for permissible indemnification set forth in the GCL.

If the GCL is hereafter amended to permit the Corporation to provide broader indemnification rights than said law permitted the Corporation to provide prior to such amendment, the indemnification rights, conferred by the Article VIII shall be broadened to the fullest extent permitted by the GCL, as so amended.

ARTICLE IX

The Corporation reserves the right to amend, alter, change or repeal any provision contained in this Amended and Restated Certificate of Incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon stockholders herein are granted subject to this reservation. Notwithstanding the foregoing, the provisions set forth in Articles V, VI, VII, VIII and IX of this Amended and Restated certificate of Incorporation may not be repealed of amended in any respect without the affirmative vote of holders of at least 66 2/3% of the outstanding voting stock of the Corporation entitled to vote at election of directors.

<u>FOUR:</u> The foregoing amendment and restatement has been duly adopted by the Corporation's Board of Directors in accordance with the applicable provisions of Sections 242 and 245 of the General Corporation Law of the State of Delaware.

FIVE: The foregoing amendment and restatement was approved by the holders of the requisite number of shares of the Corporation in accordance with Section 228 of the General Corporation Law of the State of Delaware.

IN WITNESS HEREOF, the undersigned has executed this certificate on July 17, 1999.

/s/ Walter Keller

Walter Keller President