OF

WinProbe Corporation

ARTICLE I

STOCKHOLDERS

1. <u>CERTIFICATES REPRESENTING STOCK.</u> Certificates representing stock in the corporation shall be signed by, or in the name of, the corporation by the Chairperson or Vice-Chairperson of the Board of Directors, if any, or by the President or a Vice-President and by the Treasurer or an Assistant Treasurer or the Secretary or an Assistant Secretary of the corporation. Any or all the signatures on any such certificate may be a facsimile. In case any officer, transfer agent, or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent, or registrar before such certificate is issued, it may be issued by the corporation with the same effect as if such person were such officer, transfer agent, or registrar at the date of issue.

Whenever the corporation shall be authorized to issue more than one class of stock or more than one series of any class of stock, and whenever the corporation shall issue any shares of its stock as partly paid stock, the certificates representing shares of any such class or series or of any such partly paid stock shall set forth thereon the statements prescribed by the General Corporation Law. Any restrictions on the transfer or registration of transfer of any shares of stock of any class or series shall be noted conspicuously on the certificate representing such shares.

The corporation may issue a new certificate of stock or uncertificated shares in place of any certificate theretofore issued by it, alleged to have been lost, stolen, or destroyed, and the Board of Directors may require the owner of the lost, stolen, or destroyed certificate, or such owner's legal representative, to give the corporation a bond sufficient to indemnify the corporation against any claim that may be made against it on account of the alleged loss, theft, or destruction of any such certificate or the issuance of any such new certificate or uncertificated shares.

2. <u>UNCERTIFICATED SHARES</u>. Subject to any conditions imposed by the General Corporation Law, the Board of Directors of the corporation may provide by resolution or resolutions that some or all of any or all classes or series of the stock of the corporation shall be uncertificated shares. Within a reasonable time after the issuance or transfer of any

uncertificated shares, the corporation shall send to the registered owner thereof any written notice prescribed by the General Corporation Law.

- 3. FRACTIONAL SHARE INTERESTS. The corporation may, but shall not be required to, issue fractions of a share. If the corporation does not issue fractions of a share, it shall (1) arrange for the disposition of fractional interests by those entitled thereto, (2) pay in cash the fair value of fractions of a share as of the time when those entitled to receive such fractions are determined, or (3) issue scrip or warrants in registered form (either represented by a certificate or uncertificated) or bearer form (represented by a certificate) which shall entitle the holder to receive a full share upon the surrender of such scrip or warrants aggregating a full share. A certificate for a fractional share or an uncertificated fractional share shall, but scrip or warrants shall not unless otherwise provided therein, entitle the holder to exercise voting rights, to receive dividends thereon, and to participate in any of the assets of the corporation in the event of liquidation. The Board of Directors may cause scrip or warrants to be issued subject to the conditions that they shall become void if not exchanged for certificates representing the full shares or uncertificated full shares before a specified date, or subject to the conditions that the shares for which scrip or warrants are exchangeable may be sold by the corporation and the proceeds thereof distributed to the holders of scrip or warrants, or subject to any other conditions which the Board of Directors may impose.
- 4. <u>STOCK TRANSFERS.</u> Upon compliance with provisions restricting the transfer or registration of transfer of shares of stock, if any, transfers or registration of transfers of shares of stock of the corporation shall be made only on the stock ledger of the corporation by the registered holder thereof, or by the registered holder's attorney thereunto authorized by power of attorney duly executed and filed with the Secretary of the corporation or with a transfer agent or a registrar, if any, and, in the case of shares represented by certificates, on surrender of the certificate or certificates for such shares of stock properly endorsed and the payment of all taxes due thereon.
- 5. RECORD DATE FOR STOCKHOLDERS. In order that the corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment 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 not be more than sixty nor less than ten days before the date of such meeting. 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 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 of Directors may fix a new record date for the adjourned meeting. In order that the corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, 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 date shall not be more than ten days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for determining the stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by the General Corporation Law, 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. Delivery made to the corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by the General Corporation Law, 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 of Directors adopts the resolution taking such prior action. 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 the stockholders 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 record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than sixty days prior to such action. If no 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.

6. MEANING OF CERTAIN TERMS. As used herein in respect of the right to notice of a meeting of stockholders or a waiver thereof or to participate or vote thereat or to consent or dissent in writing in lieu of a meeting, as the case may be, the term "share" or "shares" or "share of stock" or "shares of stock" or "stockholder" or "stockholders" refers to an outstanding share or shares of stock and to a holder or holders of record of outstanding shares of stock when the corporation is authorized to issue only one class of shares of stock, and said reference is also intended to include any outstanding share or shares of stock and any holder or holders of record of outstanding shares of stock of any class upon which or upon whom the certificate of incorporation confers such rights where there are two or more classes or series of shares of stock or upon which or upon whom the General Corporation Law confers such rights notwithstanding that the certificate of incorporation may provide for more than one class or series of shares of stock, one or more of which are limited or denied such rights thereunder; provided, however, that no such right shall vest in the event of an increase or a decrease in the authorized number of shares of stock of any class or series which is otherwise denied voting rights under the provisions of the certificate of incorporation, except as any provision of law may otherwise require.

7. STOCKHOLDER MEETINGS.

- <u>TIME</u>. The annual meeting shall be held on the date and at the time fixed, from time to time,-by the directors, provided, that the first annual meeting shall be held on a date

within thirteen months after the organization of the corporation, and each successive annual meeting shall be held on a date within thirteen months after the date of the preceding annual meeting. A special meeting shall be held on the date and at the time fixed by the directors.

- <u>PLACE</u>. Annual meetings and special meetings shall be held at such place, within or without the State of Delaware, as the directors may, from time to time, fix. Whenever the directors shall fail to fix such place, the meeting shall be held at the registered office of the corporation in the State of Delaware.

- <u>CALL</u>. Annual meetings and special meetings may be called by the directors or by any officer instructed by the directors to call the meeting.

- NOTICE OR WAIVER OF NOTICE. Written notice of all meetings shall be given, stating the place, date, and hour of the meeting and stating the place within the city or other municipality or community at which the list of stockholders of the corporation may be examined. The notice of an annual meeting shall state that the meeting is called for the election of directors and for the transaction of other business which may properly come before the meeting, and shall (if any other action which could be taken at a special meeting is to be taken at such annual meeting) state the purpose or purposes. The notice of a special meeting shall in all instances state the purpose or purposes for which the meeting is called. The notice of any meeting shall also include, or be accompanied by, any additional statements, information, or documents prescribed by the General Corporation Law. Except as otherwise provided by the General Corporation Law, a copy of the notice of any meeting shall be given, personally or by mail, not less than ten days nor more than sixty days before the date of the meeting, unless the lapse of the prescribed period of time shall have been waived, and directed to each stockholder at such stockholder's record address or at such other address which such stockholder may have furnished by request in writing to the Secretary of the corporation. Notice by mail shall be deemed to be given when deposited, with postage thereon prepaid, in the United States Mail. If a meeting is adjourned to another time, not more than thirty days hence, and/or to another place, and if an announcement of the adjourned time and/or place is made at the meeting, it shall not be necessary to give notice of the adjourned meeting unless the directors, after adjournment, fix a new record date for the adjourned meeting. Notice need not be given to any stockholder who submits a written waiver of notice signed by such stockholder before or after the time stated therein. Attendance of a stockholder at a meeting of stockholders shall constitute a waiver of notice of such meeting, except when the stockholder attends the 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. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the stockholders need be specified in any written waiver of notice.

- <u>STOCKHOLDER LIST.</u> The officer who has charge of the stock ledger of the corporation shall prepare and make, at least ten days before every meeting of stockholders, a complete list of the stockholders, 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, during ordinary business hours, for a period of at least ten days prior to the meeting, either at a place within the city or other municipality or community where the meeting is to be held, which place shall be specified in the notice of the meeting, or if not so specified, at the place where the meeting is to be held. The list shall also 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. The stock ledger shall be the only evidence as to who are the stockholders entitled to examine the stock ledger, the list required by this section or the books of the corporation, or to vote at any meeting of stockholders.

- <u>CONDUCT</u> OF <u>MEETING</u>. Meetings of the stockholders shall be presided over by one of the following officers in the order of seniority and if present and acting - the Chairperson of the Board, if any, the Vice-Chairperson of the Board, if any, the President, a Vice-President, or, if none of the foregoing is in office and present and acting, by a chairperson to be chosen by the stockholders. The Secretary of the corporation, or in such Secretary's absence, an Assistant Secretary, shall act as secretary of every meeting, but if neither the Secretary nor an Assistant Secretary is present the chairperson of the meeting shall appoint a secretary of the meeting.

- <u>PROXY REPRESENTATION</u>. Every stockholder may authorize another person or persons to act for such stockholder by proxy in all matters in which a stockholder is entitled to participate, whether by waiving notice of any meeting, voting or participating at a meeting, or expressing consent or dissent without a meeting. Every proxy must be signed by the stockholder or by such stockholder's attorney-in-fact. No proxy shall be voted or acted upon after three years from its date unless such proxy provides for a longer period. A duly executed 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 proxy may be made irrevocable regardless of whether the interest with which it is coupled is an interest in the stock itself or an interest in the corporation generally.

- <u>INSPECTORS</u>. The directors, in advance of any meeting, may, but need not, appoint one or more inspectors of election to act at the meeting or any adjournment thereof. If an inspector or inspectors are not appointed, the person presiding at the meeting may, but need not, appoint one or more inspectors. In case any person who may be appointed as an inspector fails to appear or act, the vacancy may be filled by appointment made by the directors in advance of the meeting or at the meeting by the person presiding thereat. Each inspector, if any, before entering upon the discharge of duties of inspector, shall take and sign an oath faithfully to execute the duties of inspector at such meeting with strict impartiality and according to the best of such inspector's ability. The inspectors, if any, shall determine the number of shares of stock outstanding and the voting power of each, the shares of stock represented at the meeting, the existence of a quorum, the validity and effect of proxies, and shall receive votes, ballots, or consents, hear and determine all challenges and questions arising in connection with the right to vote, count and tabulate all votes, ballots, or consents, determine the result, and do such acts as are proper to -conduct the election or vote with fairness to all stockholders. On request of the

person presiding at the meeting, the inspector or inspectors, if any, shall make a report in writing of any challenge, question, or matter determined by such inspector or inspectors and execute a certificate of any fact found by such inspector or inspectors. Except as may otherwise be required by subsection (e) of Section 231 of the General Corporation Law, the provisions of that Section shall not apply to the corporation.

- <u>QUORUM</u>. The holders of a majority of the outstanding shares of stock shall constitute a quorum at a meeting of stockholders for the transaction of any business. The stockholders present may adjourn the meeting despite the absence of a quorum.
- <u>VOTING</u>. Each share of stock shall entitle the holder thereof to one vote. Directors shall be elected by a plurality of the votes of the shares present in person or represented by proxy at the meeting and entitled to vote on the election of directors. Any other action shall be authorized by a majority of the votes cast except where the General Corporation Law prescribes a different percentage of votes and/or a different exercise of voting power, and except as may be otherwise prescribed by the provisions of the certificate of incorporation and these Bylaws. In the election of directors, and for any other action, voting need not be by ballot.
- 8. STOCKHOLDER ACTION WITHOUT MEETINGS. Except as any provision of the General Corporation Law may otherwise require, any action required by the General Corporation Law to be taken at any annual or special meeting of stockholders, or any action which may be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted. 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. Action taken pursuant to this paragraph shall be subject to the provisions of Section 228 of the General Corporation Law.

ARTICLE II

DIRECTORS

- 1. <u>FUNCTIONS AND DEFINITION</u>. The business and affairs of the corporation shall be managed by or under the direction of the Board of Directors of the corporation. The Board of Directors shall have the authority to fix the compensation of the members thereof. The use of the phrase "whole board" herein refers to the total number of directors which the corporation would have if there were no vacancies.
- 2. QUALIFICATIONS AND NUMBER. A director need not be a stockholder, a citizen of the United States, or a resident of the State of Delaware. The initial Board of Directors shall consist of 1 persons. Thereafter the number of directors constituting the whole board shall be at least one. Subject to the foregoing limitation and except for the first Board of

Directors, such number may be fixed from time to time by action of the stockholders or of the directors, or, if the number is not fixed, the number shall be 1. The number of directors may be increased or decreased by action of the stockholders or of the directors.

3. <u>ELECTION AND TERM.</u> The first Board of Directors, unless the members thereof shall have been named in the certificate of incorporation, shall be elected by the incorporator or incorporators and shall hold office until the first annual meeting of stockholders and until their successors are elected and qualified or until their earlier resignation or removal. Any director may resign at any time upon written notice to the corporation. Thereafter, directors who are elected at an annual meeting of stockholders, and directors who are elected in the interim to fill vacancies and newly created directorships, shall hold office until the next annual meeting of stockholders and until their successors are elected and qualified or until their earlier resignation or removal. Except as the General Corporation Law may otherwise require, in the interim between annual meetings of stockholders or of special meetings of stockholders called for the election of directors and/or for the removal of one or more directors and for the filling of any vacancy in that connection, newly created directorships and any vacancies in the Board of Directors, including unfilled vacancies resulting from the removal of directors for cause or without cause, may be filled by the vote of a majority of the remaining directors then in office, although less than a quorum, or by the sole remaining director.

4. MEETINGS.

- <u>TIME</u>. Meetings shall be held at such time as the Board shall fix, except that the first meeting of a newly elected Board shall be held as soon after its election as the directors may conveniently assemble.
- <u>PLACE</u>. Meetings shall be held at such place within or without the State of Delaware as shall be fixed by the Board.
- <u>CALL</u>. No call shall be required for regular meetings for which the time and place have been fixed. Special meetings may be called by or at the direction of the Chairperson of the Board, if any, the Vice-Chairperson of the Board, if any, of the President, or of a majority of the directors in office.
- NOTICE OR ACTUAL OR CONSTRUCTIVE WAIVER. No notice shall be required for regular meetings for which the time and place have been fixed. Written, oral, or any other mode of notice of the time and place shall be given for special meetings in sufficient time for the convenient assembly of the directors thereat. Notice need not be given to any director or to any member of a committee of directors who submits a written waiver of notice signed by such director or member before or after the time stated therein. Attendance of any such person at a meeting shall constitute a waiver of notice of such meeting, except when such 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. Neither the business to

be transacted at, nor the purpose of, any regular or special meeting of the directors need be specified in any written waiver of notice.

- QUORUM AND ACTION. A majority of the whole Board shall constitute a quorum except when a vacancy or vacancies prevents such majority, whereupon a majority of the directors in office shall constitute a quorum, provided, that such majority shall constitute at least one-third of the whole Board. A majority of the directors present, whether or not a quorum is present, may adjourn a meeting to another time and place. Except as herein otherwise provided, and except as otherwise provided by the General Corporation Law, the vote of the majority of the directors present at a meeting at which a quorum is present shall be the act of the Board. The quorum and voting provisions herein stated shall not be construed as conflicting with any provisions of the General Corporation Law and these Bylaws which govern a meeting of directors held to fill vacancies and newly created directorships in the Board or action of disinterested directors.

Any member or members of the Board of Directors or of any committee designated by the Board, may participate in a meeting of the Board, or any such committee, as the case may be, by means of conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other.

- <u>CHAIRPERSON</u> OF <u>THE MEETING</u>. The Chairperson of the Board, if any and if present and acting, shall preside at all meetings. Otherwise, the Vice-Chairperson of the Board, if any and if present and acting, or the President, if present and acting, or any other director chosen by the Board, shall preside.
- 5. <u>REMOVAL OF DIRECTORS.</u> Except as may otherwise be provided by the General Corporation Law, any director or the entire Board of Directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors.
- 6. <u>COMMITTEES.</u> The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the corporation. 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 any member of any such committee or committees, the member or members thereof 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 of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the corporation with the exception of any power or authority the delegation of which is prohibited by Section 141 of the General Corporation Law, and may authorize the seal of the corporation to be affixed to all papers which may require it.

7. <u>WRITTEN ACTION</u>. Any action required or permitted to be taken at any meeting of the Board of Directors or 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, and the writing or writings are filed with the minutes of proceedings of the Board or committee.

ARTICLE III

OFFICERS

The officers of the corporation shall consist of a President, a Secretary, a Treasurer, and, if deemed necessary, expedient, or desirable by the Board of Directors, a Chairperson of the Board, a Vice-Chairperson of the Board, an Executive Vice-President, one or more other Vice-Presidents, one or more Assistant Secretaries, one or more Assistant Treasurers, and such other officers with such titles as the resolution of the Board of Directors choosing them shall designate. Except as may otherwise be provided in the resolution of the Board of Directors choosing such officer, no officer other than the Chairperson or Vice-Chairperson of the Board, if any, need be a director. Any number of offices may be held by the same person, as the directors may determine.

Unless otherwise provided in the resolution choosing such officer, each officer shall be chosen for a term which shall continue until the meeting of the Board of Directors following the next annual meeting of stockholders and until such officer's successor shall have been chosen and qualified.

All officers of the corporation shall have such authority and perform such duties in the management and operation of the corporation as shall be prescribed in the resolutions of the Board of Directors designating and choosing such officers and prescribing their authority and duties, and shall have such additional authority and duties as are incident to their office except to the extent that such resolutions may be inconsistent therewith. The Secretary or an Assistant Secretary of the corporation shall record all of the proceedings of all meetings and actions in writing of stockholders, directors, and committees of directors, and shall exercise such additional authority and perform such additional duties as the Board shall assign to such Secretary or Assistant Secretary. Any officer may be removed, with or without cause, by the Board of Directors. Any vacancy in any office may be filled by the Board of Directors.

ARTICLE IV

CORPORATE SEAL

The corporate seal shall be in such form as the Board of Directors shall prescribe.

ARTICLE V

FISCAL YEAR

The fiscal year of the corporation shall be fixed, and shall be subject to change, by the Board of Directors.

ARTICLE VI

CONTROL OVER BYLAWS

Subject to the provisions of the certificate of incorporation and the provisions of the General Corporation Law, the power to amend, alter, or repeal these Bylaws and to adopt new Bylaws may be exercised by the Board of Directors or by the stockholders.

I HEREBY CERTIFY that the foregoing is a full, true, and correct copy of the Bylaws of WinProbe Corporation, a Delaware corporation, as in effect on the date hereof.

Dated: October 1st 1999

Secretary of WinProbe Corporation

ORGANIZATION ACTION IN WRITING OF INCORPORATOR

OF

WinProbe Corporation

(Organized September 23, 1999)

The following action is taken this day through this instrument by the incorporator of the above corporation:

1. The adoption of the initial Bylaws of the corporation.

2. The election of Walter Guy Scott to serve as the director[s] of the corporation until the first annual meeting of stockholders and until their successors are elected and qualified or until their earlier resignation or removal:

W Walter Guy Scott, Incorporator