As filed with the Securities and Exchange Commission on May 9, 2002 Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM S-8 REGISTRATION STATEMENT Under The Securities Act of 1933 SYPRIS SOLUTIONS, INC. (Exact name of Registrant as specified in its charter) -----Delaware 61-1321992 _____ (State of incorporation) (I.R.S. Employer Identification No.) 101 Bullitt Lane, Suite 450 Louisville, Kentucky 40222 (Address, including zip code, of Registrant's principal executive offices) SYPRIS SOLUTIONS, INC. 1994 STOCK OPTION PLAN FOR KEY EMPLOYEES (Full title of the plan) JEFFREY T. GILL President and Chief Executive Officer Sypris Solutions, Inc. 101 Bullitt Lane, Suite 450 Louisville, Kentucky 40222 (502) 329-2000 (Name, address, and telephone number, including area code, of agent for service) Copies to: ROBERT A. HEATH, ESQ. Wyatt, Tarrant & Combs, LLP 500 West Jefferson Street Suite 2800 Louisville, Kentucky 40202 (502) 589-5235

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Share(1)	Proposed Maximum Aggregate Offering Price(1)	Amount of Registration Fee	=
Common Stock \$.01 par value(2)	1,500,000(3)	\$18.90	\$28,350,000	\$2,608.20	

(1) Calculated in accordance with Rule 457(c) solely for the purpose of computing the amount of the registration fee based upon the average of the high and low sale price for the Common Stock as reported on the Nasdaq National Market on May 3, 2002.

(2) Includes the Series A Preferred Stock purchase rights associated with the Common Stock.

(3) The amount of Common Stock to be registered hereby includes such additional shares as may be issued pursuant to the anti-dilution provisions of the plan to reflect stock splits, stock dividends or similar transactions pursuant to Rule 416(a) under the Securities Act of 1933, as amended, without the need of a post-effective amendment.

This Registration Statement is for the registration of additional shares of Common Stock of Sypris Solutions, Inc. (the "Registrant") for issuance under the Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees. The contents of the Registrant's Form S-8 Registration Statements Nos. 33-94546, 333-07199, 333-52589 and 333-62781, as filed with the Commission on July 13, 1995, June 28, 1996, May 13, 1998, and September 2, 1998, respectively, and the Registrant's Post-Effective Amendment No. 1 to Form S-8 Registration Statements Nos. 33-94546, 333-07195, 33-94544, 333-07199 and 333-07111, as filed with the Commission on May 13, 1998, are incorporated herein by reference.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed by the Registrant with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act"), are incorporated herein by reference and deemed to be a part hereof:

1. The Registrant's Annual Report on Form 10-K for the year ended December 31, 2001 filed January 31, 2002, as amended by Form 10-K/A filed February 20, 2002 (Commission File No. 0000-24020);

2. The Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2002 filed April 29, 2002 (Commission File No. 000-24020);

3. The description of the Registrant's common stock, \$.01 par value (the "Common Stock"), which is contained in the Registrant's current report on Form 8-K/A filed May 13, 1998, pursuant to Section 13 of the 1934 Act (Commission File No. 000-24020), including any amendment or report filed for the purpose of updating such description; and

4. The description of the Registrant's Series A Preferred Stock purchase rights, which is contained in the Registrant's registration statement on Form 8-A filed October 23, 2001 (Commission File No. 000-24020), including any amendment or report filed for the purpose of updating such description.

All documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all such securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part hereof from the date of filing of such documents. Any statement contained in a document incorporated by reference herein and filed prior to the filing hereof shall be deemed to be modified or superseded for purposes of this Registration Statement, and any statement contained herein or in any other document incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other document incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained in any other subsequently filed document which also is incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 8. Exhibits.

See Index to Exhibits on page 6, which is incorporated by reference herein.

SIGNATURES

THE REGISTRANT. Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Louisville, State of Kentucky, on the 7th day of May, 2002.

SYPRIS SOLUTIONS, INC.

By:/S/ JEFFREY T. GILL Jeffrey T. Gill President and Chief Executive Officer

POWERS OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Jeffrey T. Gill, David D. Johnson and Anthony C. Allen, and each of them, as his true and lawful attorney-in-fact and agent, with full power of substitution, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments and post-effective amendments to this Registration Statement, and to file the same with all exhibits thereto, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signatures	Title	Date
/S/ JEFFREY T. GILL Jeffrey T. Gill	President, Chief Executive Officer and Director	May 7, 2002
/S/ DAVID D. JOHNSON David D. Johnson	Vice President, Treasurer and Chief Financial Officer (Principal Financial Officer)	May 7, 2002

/S/ ANTHONY C. ALLEN Anthony C. Allen	Vice President, Controller and Assistant Secretary (Principal Accounting Officer)	May	7,	2002
/S/ ROBERT E. GILL Robert E. Gill	Chairman of the Board and Director	May	7,	2002
/S/ R. SCOTT GILL R. Scott Gill	Director	May	7,	2002
/S/ HENRY F. FRIGON Henry F. Frigon	Director	May	7,	2002
/S/ WILLIAM L. HEALEY William L. Healey	Director	May	7,	2002
Roger W. Johnson	Director			
/S/ SIDNEY R. PETERSEN Sidney R. Petersen	Director	May	7,	2002
/S/ ROBERT SROKA Robert Sroka	Director	May	7,	2002

INDEX TO EXHIBITS

	INDEX TO EXHIBITS	
Exhibit Number	Description of Exhibit	Page
4.1	Certificate of Incorporation of the Registrant, as amended.	7
4.2	Bylaws of the Registrant, as amended.	28
4.3	Specimen common stock certificate (incorporated by reference to Exhibit 4.1 to the Registrant's Form 10-K for the fiscal year ended December 31, 1998 filed on March 5, 1999 (Commission File No. 000-24020)).	
4.4	Rights Agreement dated as of October 23, 2001 between the Registrant and LaSalle Bank National Association, as Rights Agent, including as Exhibit A the Form of Certificate of Designation and as Exhibit B the Form of Right Certificate (incorporated by reference to Exhibit 4.1 to the Registrant's Form 8-K filed on October 23, 2001 (Commission File No. 000-24020)).	
4.5	Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees Adopted on October 27, 1994, as Amended and Restated Effective February 26, 2002 (subject to stockholder approval).	37
5	Opinion of Wyatt, Tarrant & Combs, LLP.	46
23(a)	Consent of Wyatt, Tarrant & Combs, LLP (contained in Exhibit 5).	
23(b)	Consent of Ernst & Young LLP.	48
24	Power of Attorney (precedes signatures).	

CERTIFICATE OF INCORPORATION OF SYPRIS SOLUTIONS, INC.

The undersigned Incorporator, for the purpose of forming a corporation under the General Corporation Law of the State of Delaware, does hereby certify as follows:

FIRST: NAME. The name of the Corporation is Sypris Solutions, Inc.

SECOND: REGISTERED OFFICE AND REGISTERED AGENT. The registered office of the Corporation in the State of Delaware is 1209 Orange Street, New Castle County, Wilmington, Delaware 19801. The Registered Agent at the same address is The Corporation Trust Company.

THIRD: PURPOSES. The purposes of the Corporation are to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

FOURTH: INCORPORATOR. The name and mailing address of the incorporator is Dana M. Dembkowski, 1209 Orange Street, Wilmington, Delaware 19801.

FIFTH: CAPITAL STOCK.

I. AUTHORIZED CAPITAL STOCK. The total number of shares which are authorized to be issued by the Corporation is 20,000,000 shares of common stock having a \$.01 par value per share ("Common Stock"), 10,000,000 shares of nonvoting common stock having a \$.01 par value per share ("Nonvoting Common Stock"), and 1,000,000 shares of preferred stock having a \$.01 par value per share ("Preferred Stock").

A description of the foregoing classes of stock of the Corporation and a statement of the voting powers, preferences and relative rights and the qualifications, limitations or restrictions granted to or imposed upon the shares of each class is as follows:

II. PREFERRED STOCK

A. Authority is hereby vested in the Board of Directors, by resolution, to divide any or all of the authorized shares of Preferred Stock into series and, within the limitations imposed by law and this Certificate of Incorporation, to fix and determine as to each such series:

[1] The voting rights and powers, if any, of the holders of shares of such series; [2] The number of shares and designation of such series;

[3] The annual dividend rate;

[4] The prices at, and the terms and conditions on which, shares of such series may be redeemed;

[5] The amounts payable on shares of such series in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation;

[6] The terms, if any, upon which shares of such series may be convertible into, or exchangeable for, shares of any other class or classes or of any other series of the same or any other class or classes, including the price or prices and the rate of conversion or exchange, any adjustments thereof, and all other terms and conditions;

[7] The sinking fund provisions, if any, for the redemption or purchase of shares of such series; and

[8] Such other provisions as may be fixed by the Board of Directors of the Corporation pursuant to the Delaware General Corporation Law.

B. All shares of any one series of Preferred Stock shall be identical with each other in all respects, except that shares of any one series issued at different times may differ as to the dates from which dividends thereon shall be cumulative.

C. The Corporation may at any time permitted by the resolution adopted by the Board of Directors providing for the issue of any series of Preferred Stock and at the redemption price or prices and on the terms and conditions stated in said resolution, redeem the whole or any part of the shares of any series of Preferred Stock at the time outstanding.

D. Except when otherwise herein or by statute specifically provided, or except as provided by the resolution adopted by the Board of Directors providing for the issue of any series, the holders of shares of Preferred Stock shall not be entitled to vote at the election of directors or on any question arising at any meeting of stockholders of the Corporation.

E. To the extent permitted by the Delaware General Corporation Law, the shares of Preferred Stock shall be convertible into other shares of the capital stock of this Corporation upon such terms and conditions and at such rates of conversion or exchange as may be provided by the resolution adopted by the Board of Directors providing for the issue of any series.

III. COMMON STOCK AND NONVOTING COMMON STOCK. The Common Stock and Nonvoting Common Stock are identical, in all respects, except as follows:

A. Each share of Common Stock entitles the holder thereof to one vote on each matter submitted to a stockholders' vote, while no shares of Nonvoting Common Stock shall have any voting rights, except for those voting rights required by the Delaware General Corporation Law.

B. Subject to the limitations prescribed herein, holders of the Common Stock and Nonvoting Common Stock shall participate equally in any dividends (payable in cash, stock or property) and stock splits, when and as declared by the Board of Directors, out of assets of the Corporation legally available therefor; provided, however, that, in the event of a stock split, or a pro rata stock dividend of like shares declared on outstanding shares, the holders of Common Stock shall receive shares of Common Stock and the holders of Nonvoting Common Stock shall receive shares of Nonvoting Common Stock.

C. In the event the Corporation is liquidated, dissolved or wound up, whether voluntarily or involuntarily, the holders of the Common Stock and Nonvoting Common Stock shall participate equally in any distribution. A merger or consolidation of the Corporation with or into any other corporation or a sale or conveyance of all or any part of the assets of the Corporation (which shall not in fact result in the liquidation of the Corporation and the distribution of assets to stockholders) shall not be deemed to be a voluntary or involuntary liquidation or dissolution or winding up of the Corporation within the meaning of this paragraph.

D. If at any time while there are shares of Common Stock and Nonvoting Common Stock issued and outstanding, it shall be determined by the Board of Directors, in its sole discretion, that legislation or regulations are enacted or any judicial or administrative determination is made which would prohibit the quotation, listing, or trading of the Corporation's Common Stock or Nonvoting Common Stock on the New York Stock Exchange, the American Stock Exchange or the National Association of Securities Dealers Automated Quotation System, or would otherwise have a material adverse effect on the Corporation, in any such case due to the Corporation having more than one class of common shares outstanding, then the Board of Directors may by reversion convert all outstanding Nonvoting Common Stock into Common Stock on a share-for-share basis. To the extent practicable, notice of such conversion of Nonvoting Common Stock specifying the date fixed for said conversion shall be mailed, postage prepaid, at least 10 days but not more than 30 days prior to said conversion date to the holders of record of shares of Common Stock and Nonvoting Common Stock at their respective addresses as the same shall appear on the

books of the Corporation; provided, however, that no failure or inability to provide such notice shall limit the authority or ability of the Board of Directors to convert all outstanding Nonvoting Common Stock into Common Stock. Immediately prior to the close of business on said conversion date (or, if said conversion date is not a business day, on the next succeeding business day) each outstanding share of Nonvoting Common Stock shall thereupon automatically be converted into a share of Common Stock and each certificate theretofore representing shares of Nonvoting Common Stock shall thereupon and thereafter represent a like number of shares of Common Stock.

IV. GENERAL.

A. No holder of shares of the Corporation of any class, as such, shall have any preemptive right to subscribe for stock, obligations, warrants, subscription rights or other securities of the Corporation of any class, regardless of when authorized.

B. For the purposes of this Article FIFTH and of any resolution of the Board of Directors providing for the issue of any series of Preferred Stock or of any certificate of amendment filed with the Secretary of State of the State of Delaware (unless otherwise expressly provided in any such resolution or certificate), any class or classes of stock of the Corporation shall be deemed to rank junior to any other class or classes if the rights of the holders thereof shall be subject or subordinate to the rights of the holders of shares of such other class or classes in respect of the receipt of dividends or of amounts distributable upon liquidation, dissolution, or winding up.

SIXTH: DIRECTORS. The affairs of the Corporation are to be conducted by a Board of Directors of not fewer than three (3) nor more than twelve (12) members, the number to be set by the directors as provided in the bylaws. The Board of Directors shall have the power to increase or decrease the number of directors on the Board of Directors last approved by the stockholders pursuant to and in accordance with the limitations provided by Delaware law; provided, however, that at no time shall the number of directors be fewer than three (3) nor more than twelve (12) without amendment of this Article. Any additional director or directors elected to fill a vacancy shall be elected by the vote of a majority of the directors then in office, although less than a quorum, and any director so chosen shall hold office for a term that shall expire at the time of the next annual meeting of stockholders at which directors are elected. In no case will a decrease in the number of directors shorten the term of any incumbent director.

SEVENTH: STOCKHOLDER NOMINATION OF DIRECTOR CANDIDATES. Subject to the rights of holders of any class or series of stock having a preference over the Common Stock as to dividends or upon liquidation, nominations for the election of directors may be made

by the Board of Directors or a committee appointed by the Board of Directors or by any stockholder entitled to vote in the election of directors generally. However, any stockholder entitled to vote in the election of directors generally may nominate one or more persons for election as directors at a meeting only if timely written notice of such nomination or nominations has been given to the Secretary of the Corporation. To be timely, such notice shall be delivered to or mailed and received at the principal executive offices of the Corporation not later than the close of business on the 10th day following the day on which notice of the date of the meeting was mailed or public disclosure of the date of the meeting was made, whichever first occurs. Each such notice to the Secretary shall set forth: (a) the name, age and address of the stockholder who intends to make the nomination; (b) a representation that the stockholder is a holder of record of stock of the Corporation entitled to vote at such meeting and intends to appear in person or by proxy at the meeting to nominate the person or persons specified in the notice; (c) the name, age, business and residence addresses, and principal occupation or employment of each nominee; (d) a description of all arrangements or understandings between the stockholder and each nominee and any other person or persons (naming such person or persons) pursuant to which the nomination or nominations are to be made by the stockholder; (e) such other information regarding each nominee proposed by such stockholder as would be required to be included in a proxy statement filed pursuant to the proxy rules of the Securities and Exchange Commission, had the nominee been nominated, or intended to be nominated by the Board of Directors; and (f) the consent of each nominee to serve as a director of the Corporation if so elected. The Corporation may require any proposed nominee to furnish such other information as may reasonably be required by the Corporation to determine the eligibility of such proposed nominee to serve as a director of the Corporation. The presiding officer at the meeting may refuse to acknowledge the nomination of any person not made in compliance with the foregoing procedures.

EIGHTH: CALL OF SPECIAL MEETINGS OF STOCKHOLDERS. Special meetings of the Corporation may be called only by the Board of Directors pursuant to a resolution adopted by a majority of the Directors in writing, or by the holders of not less than fifty percent (50%) of all shares entitled to cast votes at the meeting. Notice of a special meeting must include a description of the purpose or purposes for which the meeting is called.

NINTH: ELIMINATION OF DIRECTOR LIABILITY. A director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the Delaware General Corporation Law, or (iv) for

any transaction from which the director derived an improper personal benefit. If the Delaware General Corporation Law is amended after the filing of the Certificate of Incorporation of which this Article is a part to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the Delaware General Corporation Law, as so amended.

Any repeal or modification of the foregoing paragraph by the stockholders of the Corporation shall not adversely affect any right or protection of a director of the Corporation existing at the time of such repeal or modification.

TENTH: BYLAWS. The bylaws for the Corporation may be adopted, amended and repealed by the Board of Directors, subject to repeal or change by action of the stockholders.

ELEVENTH: RIGHT TO INDEMNIFICATION.

A. INDEMNIFICATION. The Corporation shall indemnify and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person who was or is made or is threatened to be made a party, or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (a "proceeding"), by reason of the fact that he, or a person for whom he is the legal representative, is or was a director, officer, employee or agent of the Corporation or is or was serving at the request of the Corporation as a director, officer, employee or agent of another Corporation or of a partnership, joint venture, trust, enterprise or non-profit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses reasonably incurred by such person. The Corporation shall be required to indemnify a person in connection with a proceeding initiated by such person only if the proceeding was authorized by the Board of Directors of the Corporation.

B. PREPAYMENT OF EXPENSES. The Corporation shall pay the expenses of directors and executive officers of the Corporation, and may pay the expenses of all other officers, employees or agents of the Corporation, incurred in defending any proceeding, in advance of its final disposition, PROVIDED, HOWEVER, that the payment of expenses incurred by a director, officer, employee or agent in advance of the final disposition of the proceeding shall be made only upon receipt of an undertaking by the director, officer, employee or agent to repay all amounts advanced if it should be ultimately determined that the director, officer, employee or agent is not entitled to be indemnified under this Article ELEVENTH or otherwise. C. CLAIMS. If a claim for indemnification or payment of expenses under this Article is not paid in full within sixty days after a written claim therefor has been received by the Corporation, the claimant 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 the claimant was not entitled to the requested indemnification or payment of expenses under applicable law.

D. NON-EXCLUSIVITY OF RIGHTS. The rights conferred on any person by this Article ELEVENTH shall not be exclusive of any other rights which such person may have or hereafter acquire under any statute, provision of the certificate of incorporation, bylaws, agreement, vote of stockholders or disinterested directors or otherwise.

E. OTHER INDEMNIFICATION. The Corporation's obligation, if any, to indemnify any person who was or is serving at its request as a director, officer, employee or agent of another corporation, partnership, joint venture, trust, enterprise or non-profit entity, shall be reduced by any amount such person may collect as indemnification from such other corporation, partnership, joint venture, trust, enterprise or non-profit enterprise.

F. AMENDMENT OR REPEAL. Any repeal or modification of the foregoing provisions of this Article ELEVENTH shall not adversely affect any right or protection hereunder of any person in respect of any act or omission occurring prior to the time of such repeal or modification.

TWELFTH: ELECTION OF DIRECTORS. Unless and except to the extent that the bylaws of the Corporation shall so require, the election of directors of the Corporation need not be by written ballot.

THE UNDERSIGNED, being the incorporator hereinbefore named, for the purpose of forming a corporation under the laws of the State of Delaware, does make, file and record this Certificate of Incorporation, hereby declaring and certifying that this is my act and deed and the facts herein stated are true, and accordingly have hereunto set my hand this 22nd day of September, 1997.

By: /S/ DANA M. DEMBKOWSKI Incorporator Dana M. Dembkowski

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STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 02:30 PM 10/24/2001 010532440-2799254

CERTIFICATE OF DESIGNATION OF PREFERENCES AND RIGHTS OF PREFERRED STOCK, SERIES A, OF SYPRIS SOLUTIONS, INC.

 $$\operatorname{Pursuant}$ to Section 151 of the General Corporation Law of the State of Delaware

Sypris Solutions, Inc. (the "Corporation"), a corporation organized under the Delaware General Corporation Law (the "DGCL"), in accordance with Section 103 of the DGCL, DOES HEREBY CERTIFY:

That pursuant to the authority conferred upon the Board of Directors by the Certificate of Incorporation of the Corporation, the Board of Directors as of October 23, 2001 adopted the following resolution, creating a series of Preferred Stock designated as Preferred Stock, Series A:

> RESOLVED, that pursuant to the authority conferred upon the Board of Directors of the Corporation (the "Board of Directors"), in accordance with the provisions of its Certificate of Incorporation a series of Preferred Stock of the Corporation be and it hereby is created, and that the designation and amount thereof and the voting powers, preferences and relative, optional and other special rights of the shares of such series, and the qualifications, limitations or restrictions thereof, are as follows:

Section 1. DESIGNATION AND NUMBER OF SHARES. This series of the Preferred Stock shall be designated as "Series A Preferred Stock" (the "Series A Preferred Stock") with a par value of \$.01 per share. The number of shares initially issuable as the Series A Preferred Stock shall be 11,000; provided, however, that, if more than a total of 11,000 shares of Series A Preferred Stock shall be issuable upon the exercise of Rights (the "Rights") issued pursuant to the Rights Agreement dated as of October 23, 2001, between the Corporation and LaSalle Bank National Association, as Rights Agent (the "Rights Agreement"), the Board of Directors of the Corporation, shall, if then permitted by the DGCL, direct by resolution or resolutions that a certificate of the Corporation be properly executed, acknowledged and filed with the Secretary of State of Delaware providing for the total number of shares issuable as Series A Preferred Stock to be increased (to the extent that the Certificate of Incorporation then permits) to the largest number of whole shares (rounded up to the nearest whole number) issuable upon exercise of such Rights.

Section 2. DIVIDENDS OR DISTRIBUTIONS.

(a) Subject to the prior and superior rights of the holders of shares of any other series of Preferred Stock or other class of capital stock of the Corporation ranking prior and superior to the shares of Series A Preferred Stock with respect to dividends, the holders of shares of the Series A Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors, out of the assets of the Corporation legally available therefor, (i) annual dividends payable in cash on January 15 of each year, or such other dates as the Board of Directors of the Corporation shall approve (each such date being referred to herein as an "Annual Dividend Payment Date"), commencing on the first Annual Dividend Payment Date after the first issuance

of a share or a fraction of a share of Series A Preferred Stock, in the amount of 01 per whole share (rounded to the nearest cent), less the amount of all cash dividends declared on the Series A Preferred Stock pursuant to the following clause (ii) since the immediately preceding Annual Dividend Payment Date or, with respect to the first Annual Dividend Payment Date, since the first issuance of any share or fraction of a share of Series A Preferred Stock (the total of which shall not, in any event, be less than zero) and (ii) dividends payable in cash on the payment date for each cash dividend declared on the Common Stock in an amount per whole share (rounded to the nearest cent) equal to the Formula Number (as hereinafter defined) then in effect times the cash dividends then to be paid on each share of Common Stock. In addition, if the Corporation shall pay any dividend or make any distribution on the Common Stock payable in assets, securities or other forms of non-cash consideration (other than dividends or distributions solely in shares of Common Stock), then, in each such case, the Corporation shall simultaneously pay or make on each outstanding whole share of Series A Preferred Stock a dividend or distribution in like kind equal to the Formula Number then in effect times such dividend or distribution on each share of the Common Stock. As used herein, the "Formula Number" shall be 1,000; PROVIDED, HOWEVER, that, if at any time after October 23, 2001, the Corporation shall (x) declare or pay any dividend on the Common Stock payable in shares of Common Stock or make any distribution on the Common Stock in shares of Common Stock, (y) subdivide (by a stock split or otherwise) the outstanding shares of Common Stock into a larger number of shares of Common Stock or (z) combine (by a reverse stock split or otherwise) the outstanding shares of Common Stock into a smaller number of shares of Common Stock, then, in each such event, the Formula Number shall be adjusted to a number determined by multiplying the Formula Number in effect immediately prior to such event by a fraction, the numerator of which is the number of shares of Common Stock that are outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that are outstanding immediately prior to such event (and rounding the result to the nearest whole number); and PROVIDED FURTHER, that, if at any time after October 23, 2001, the Corporation shall issue any shares of its capital stock in a merger, share exchange, reclassification, or change of the outstanding shares of Common Stock, then, in each such event, the Formula Number shall be appropriately adjusted to reflect such merger, share exchange, reclassification or change so that each share of Preferred Stock continues to be the economic equivalent of a Formula Number of shares of Common Stock prior to such merger, share exchange, reclassification or change.

(b) The Corporation shall declare a dividend or distribution on the Series A Preferred Stock as provided in Section 2(a) immediately prior to or at the same time it declares a dividend or distribution on the Common Stock (other than a dividend or distribution solely in shares of Common Stock); PROVIDED, HOWEVER, that, in the event no dividend or distribution (other than a dividend or distribution in shares of Common Stock) shall have been declared on the Common Stock during the period between any Annual Dividend Payment Date and the next subsequent Annual Dividend Payment Date, a dividend of \$.01 per share on the Series A Preferred Stock shall nevertheless be payable on such subsequent Annual Dividend Payment Date. The Board of Directors may fix a record date for the determination of holders of shares of Series A Preferred Stock entitled to receive a dividend or distribution declared thereon, which record date shall be the same as the record date for any corresponding dividend or distribution on the Common Stock.

(c) Dividends shall begin to accrue and be cumulative on outstanding shares of Series A Preferred Stock from and after the Annual Dividend Payment Date next preceding the date of original issue of such shares of Series A Preferred Stock; PROVIDED, HOWEVER, that dividends on such shares that are originally issued after the record date for the determination of holders of shares of Series A Preferred Stock entitled to receive an annual dividend and on or prior to the next succeeding Annual Dividend Payment Date shall begin to accrue and be cumulative from and after such Annual Dividend Payment Date. Notwithstanding the foregoing, dividends on shares of Series A Preferred Stock that are originally issued prior to the record date for the determination of holders of shares of Series A Preferred Stock entitled to receive an annual dividend on the first Annual Dividend Payment Date shall be calculated as if cumulative from and after the last day of the fiscal quarter next preceding the date of original issuance of such shares. Accrued but unpaid dividends shall not bear interest. Dividends paid on the shares of Series A Preferred Stock in an amount less than the total amount of such dividends at the time accrued and payable on such shares at the time outstanding and entitled to receive such dividends.

(d) So long as any shares of the Series A Preferred Stock are outstanding, no dividends or other distributions shall be declared, paid or distributed, or set aside for payment or distribution, on the Common Stock, unless, in each case, the dividend required by this Section 2 to be declared on the Series A Preferred Stock shall have been declared and paid.

(e) The holders of the shares of Series A Preferred Stock shall not be entitled to receive any dividends or other distributions, except as provided herein.

Section 3. VOTING RIGHTS. The holders of shares of Series A Preferred Stock shall have the following voting rights:

(a) Each holder of Series A Preferred Stock shall be entitled to a number of votes equal to the Formula Number then in effect, for each whole share of Series A Preferred Stock held of record on each matter on which holders of the Common Stock or stockholders generally are entitled to vote, multiplied by the maximum number of votes per share which any holder of the Common Stock or stockholders generally then have with respect to such matter (assuming any holding period or other requirement to vote a greater number of shares is satisfied).

(b) Except as otherwise provided herein or by applicable law, the holders of shares of Series A Preferred Stock and the holders of shares of Common Stock shall vote together as one voting group for the election of directors of the Corporation and on all other matters submitted to a vote of stockholders of the Corporation.

(c) If, at the time of any annual meeting of stockholders for the election of directors, the equivalent of two annual dividends (whether or not consecutive) payable on any share or shares of Series A Preferred Stock are in default, the number of directors constituting the Board of Directors of the Corporation shall be increased by two. In addition to voting together with the holders of Common Stock for the election of other directors of the Corporation, the holders of record of the Series A Preferred Stock, voting separately as a voting group to the exclusion of the holders of Common Stock, shall be entitled at said meeting of stockholders (and

at each subsequent annual meeting of stockholders), unless all dividends in arrears have been paid or declared and set apart for payment prior thereto, to vote for the election of two directors of the Corporation, the holders of any Series A Preferred Stock being entitled to cast a number of votes per whole share of Series A Preferred Stock equal to the Formula Number. Until the default in payments of all dividends that permitted the election of said directors shall cease to exist, any director who shall have been so elected pursuant to the next preceding sentence may be removed at any time, either with or without cause, only by the affirmative vote of the holders of the shares of Series A Preferred Stock at the time entitled to cast such number of votes as are required by law for the election of any such director at a special meeting of such holders called for that purpose, and any vacancy thereby created may be filled only by the vote of such holders. If and when such default shall cease to exist, the holders of the Series A Preferred Stock shall be divested of the foregoing special voting rights, subject to revesting in the event of each and every subsequent like default in payments of dividends. Upon the termination of the foregoing special voting rights, the terms of office of all persons who may have been elected directors pursuant to said special voting rights shall forthwith terminate to the extent permitted by law, and the number of directors constituting the Board of Directors shall be reduced by two. The voting rights granted by this Section 3(c) shall be in addition to any other voting rights granted to the holders of the Series A Preferred Stock in this Section 3.

(d) Except as provided herein, in Section 11 or by applicable law, holders of Series A Preferred Stock shall have no special voting rights and their consent shall not be required (except to the extent they are entitled to vote with holders of Common Stock as set forth herein) for authorizing or taking any corporate action.

Section 4. CERTAIN RESTRICTIONS.

(a) Whenever annual dividends or other dividends or distributions payable on the Series A Preferred Stock as provided in Section 2 are in arrears, thereafter and until all accrued and unpaid dividends and distributions, whether or not declared, on shares of Series A Preferred Stock outstanding shall have been paid in full, the Corporation shall not

> [1] declare or pay dividends on, make any other distributions on, or redeem or purchase or otherwise acquire for consideration any shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series A Preferred Stock;

> [2] declare or pay dividends on or make any other distributions on any shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series A Preferred Stock, except dividends paid ratably on the Series A Preferred Stock and all such parity stock on which dividends are payable or in arrears in proportion to the total amounts to which the holders of all such shares are then entitled;

> [3] redeem or purchase or otherwise acquire for consideration shares of any stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series A Preferred Stock; provided that the Corporation may at any time redeem, purchase or otherwise acquire shares of any such parity stock in exchange

for shares of any stock of the Corporation ranking junior (either as to dividends or upon dissolution, liquidation or winding up) to the Series A Preferred Stock; or

[4] purchase or otherwise acquire for consideration any shares of Series A Preferred Stock, or any shares of stock ranking on a parity with the Series A Preferred Stock, except in accordance with a purchase offer made in writing or by publication (as determined by the Board of Directors) to all holders of such shares upon such terms as the Board of Directors, after consideration of the respective annual dividend rates and other relative rights and preferences of the respective series and classes, shall determine in good faith will result in fair and equitable treatment among the respective series or classes.

(b) The Corporation shall not permit any subsidiary of the Corporation to purchase or otherwise acquire for consideration any shares of stock of the Corporation unless the Corporation could, under paragraph (a) of this Section 4, purchase or otherwise acquire such shares at such time and in such manner.

Section 5. LIQUIDATION RIGHTS. Upon the liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, no distribution shall be made (a) to the holders of shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series A Preferred Stock, unless, prior thereto, the holders of shares of Series A Preferred Stock shall have received an amount equal to the accrued and unpaid dividends and distributions thereon, whether or not declared, to the date of such payment, plus an amount equal to the greater of (i) \$.01 per whole share or (ii) an aggregate amount per share equal to the Formula Number then in effect times the aggregate amount to be distributed per share to holders of Common Stock or (b) to the holders of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series A Preferred Stock, except distributions made ratably on the Series A Preferred Stock and all other such parity stock in proportion to the total amounts to which the holders of all such shares are entitled upon such liquidation, dissolution or winding up.

Section 6. CONSOLIDATION, MERGER, ETC. In case the Corporation shall enter into any consolidation, merger, share exchange, combination or other transaction in which the shares of Common Stock are exchanged for or changed into other stock or securities, cash or any other property, then, in any such case, the then outstanding shares of Series A Preferred Stock shall at the same time be similarly exchanged or changed into an amount per whole share equal to the Formula Number then in effect times the aggregate amount of stock, securities, cash or any other property (payable in kind), as the case may be, into which or for which each share of Common Stock is exchanged or changed. In the event both this Section 6 and Section 2 appear to apply to a transaction, this Section 6 will control.

Section 7. NO REDEMPTION; NO SINKING FUND.

(a) The shares of Series A Preferred Stock shall not be subject to redemption by the Corporation or at the option of any holder of Series A Preferred Stock; provided, however, that the Corporation may purchase or otherwise acquire outstanding shares of Series A Preferred

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(b) The shares of Series A Preferred Stock shall not be subject to or entitled to the operation of a retirement or sinking fund.

Section 8. RANKING. The Series A Preferred Stock shall rank junior to all other series of Preferred Stock of the Corporation, unless the Board of Directors shall specifically determine otherwise in fixing the powers, preferences and relative, participating, optional and other special rights of the shares of such series and the qualifications, limitations and restrictions thereof.

Section 9. FRACTIONAL SHARES. The Series A Preferred Stock shall be issuable upon exercise of the Rights issued pursuant to the Rights Agreement in whole shares or in any fraction of a share that is one-thousandth (1/1,000) of a share or any integral multiple of such fraction which shall entitle the holder, in proportion to such holder's fractional shares, to receive dividends, exercise voting rights, participate in distributions and have the benefit of all other rights of holders of Series A Preferred Stock. In lieu of fractional shares, the Corporation, prior to the first issuance of a share or a fraction of a share of Series A Preferred Stock, may elect (a) to make a cash payment as provided in the Rights Agreement for fractions of a share other than one-thousandth (1/1,000) of a share or any integral multiple thereof or (b) to issue depository receipts evidencing such authorized fraction of a share of Series A Preferred Stock pursuant to an appropriate agreement between the Corporation and a depository selected by the Corporation; provided that such agreement shall provide that the holders of such depository receipts shall have all the rights, privileges and preferences to which they are entitled as holders of the Series A Preferred Stock.

Section 10. REACQUIRED SHARES. Any shares of Series A Preferred Stock purchased or otherwise acquired by the Corporation in any manner whatsoever shall be retired and canceled promptly after the acquisition thereof. All such shares shall upon their cancellation become authorized but unissued shares of Preferred Stock, \$.01 par value per share, of the Corporation, undesignated as to series, and may thereafter be reissued as part of a new series of such Preferred Stock as permitted by law.

Section 11. AMENDMENT. None of the powers, preferences and relative, participating, optional and other special rights of the Series A Preferred Stock as provided herein or in the Certificate of Incorporation shall be amended in any manner that would alter or change the powers, preferences, rights or privileges of the holders of Series A Preferred Stock so as to affect such holders adversely without the affirmative vote of the holders of at least 66-2/3% of the outstanding shares of Series A Preferred Stock, voting as a separate voting group; PROVIDED, HOWEVER, that no such amendment approved by the holders of at least 66-2/3% of the outstanding shares of Series A Preferred Stock or privileges of any holder of shares of Series A Preferred Stock originally issued upon exercise of a Right after the time of such approval without the approval of such

IN WITNESS WHEREOF, Sypris Solutions, Inc. has caused this Certificate of Designation to be duly executed by its authorized officer and attested by its Secretary as of the 23rd day of October, 2001.

SYPRIS SOLUTIONS, INC.

By: /S/ JEFFREY T. GILL Jeffrey T. Gill Title: PRESIDENT

ATTEST:

/S/ RICHARD L. DAVIS Richard L. Davis, Secretary STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 12:30 PM 5/7/2002 020290162-2799254

CERTIFICATE OF AMENDMENT TO CERTIFICATE OF INCORPORATION OF SYPRIS SOLUTIONS, INC.

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

DOES HEREBY CERTIFY:

FIRST: That at meetings of the Board of Directors of the Corporation, resolutions were duly adopted by the Board of Directors of the Corporation pursuant to Section 242 of the General Corporation Law of the State of Delaware, setting forth amendments to Articles Fifth, Sixth and Eighth of the Certificate of Incorporation of the Corporation and declaring said amendments to be advisable, and submitting said amendments to the stockholders of the Corporation for consideration thereof. The resolutions setting forth the proposed amendments are as follows:

> RESOLVED, that the Board of Directors hereby authorizes and approves the following amendment to Article Fifth of the Certificate of Incorporation of this Corporation, the text of such article, as so amended, to read in its entirety as follows:

"FIFTH: CAPITAL STOCK.

I. AUTHORIZED CAPITAL STOCK. The total number of shares which are authorized to be issued by the Corporation is 30,000,000 shares of common stock having a \$.01 par value per share ("Common Stock"), 10,000,000 shares of nonvoting common stock having a \$.01 par value per share ("Nonvoting Common Stock"), and 1,000,000 shares of preferred stock having a \$.01 par value per share ("Preferred Stock").

A description of the foregoing classes of stock of the Corporation and a statement of the voting powers, preferences and relative rights and the qualifications, limitations or restrictions granted to or imposed upon the shares of each class is as follows:

II. PREFERRED STOCK

A. Authority is hereby vested in the Board of Directors, by resolution, to divide any or all of the authorized shares of Preferred Stock into series and, within the limitations imposed by law and this Certificate of Incorporation, to fix and determine as to each such series: [1] The voting rights and powers, if any, of the holders of shares of such series;

[2] The number of shares and designation of such series;

[3] The annual dividend rate;

[4] The prices at, and the terms and conditions on which, shares of such series may be redeemed;

[5] The amounts payable on shares of such series in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation;

[6] The terms, if any, upon which shares of such series may be convertible into, or exchangeable for, shares of any other class or classes or of any other series of the same or any other class or classes, including the price or prices and the rate of conversion or exchange, any adjustments thereof, and all other terms and conditions;

[7] The sinking fund provisions, if any, for the redemption or purchase of shares of such series; and

[8] Such other provisions as may be fixed by the Board of Directors of the Corporation pursuant to the Delaware General Corporation Law.

B. All shares of any one series of Preferred Stock shall be identical with each other in all respects, except that shares of any one series issued at different times may differ as to the dates from which dividends thereon shall be cumulative.

C. The Corporation may at any time permitted by the resolution adopted by the Board of Directors providing for the issue of any series of Preferred Stock and at the redemption price or prices and on the terms and conditions stated in said resolution, redeem the whole or any part of the shares of any series of Preferred Stock at the time outstanding.

D. Except when otherwise herein or by statute specifically provided, or except as provided by the resolution adopted by the Board of Directors providing for the issue of any series, the holders of shares of Preferred Stock shall not be entitled to vote at the election of directors or on any question arising at any meeting of stockholders of the Corporation.

E. To the extent permitted by the Delaware General Corporation Law, the shares of Preferred Stock shall be convertible into other shares of the capital stock of this Corporation upon such terms and conditions and at such rates of conversion or exchange as may be provided by the resolution adopted by the Board of Directors providing for the issue of any series.

III. COMMON STOCK AND NONVOTING COMMON STOCK. The Common Stock and Nonvoting Common Stock are identical, in all respects, except as follows:

A. Each share of Common Stock entitles the holder thereof to one vote on each matter submitted to a stockholders' vote, while no shares of Nonvoting Common Stock shall have any voting rights, except for those voting rights required by the Delaware General Corporation Law.

B. Subject to the limitations prescribed herein, holders of the Common Stock and Nonvoting Common Stock shall participate equally in any dividends (payable in cash, stock or property) and stock splits, when and as declared by the Board of Directors, out of assets of the Corporation legally available therefor; provided, however, that, in the event of a stock split, or a pro rata stock dividend of like shares declared on outstanding shares, the holders of Common Stock shall receive shares of Common Stock and the holders of Nonvoting Common Stock shall receive shares of Nonvoting Common Stock.

C. In the event the Corporation is liquidated, dissolved or wound up, whether voluntarily or involuntarily, the holders of the Common Stock and Nonvoting Common Stock shall participate equally in any distribution. A merger or consolidation of the Corporation with or into any other corporation or a sale or conveyance of all or any part of the assets of the Corporation (which shall not in fact result in the liquidation of the Corporation and the distribution of assets to stockholders) shall not be deemed to be a voluntary or involuntary liquidation or dissolution or winding up of the Corporation within the meaning of this paragraph.

D. If at any time while there are shares of Common Stock and Nonvoting Common Stock issued and outstanding, it shall be determined by the Board of Directors, in its sole discretion, that legislation or regulations are enacted or any judicial or administrative determination is made which would prohibit the quotation, listing, or trading of the Corporation's Common Stock or Nonvoting Common Stock on the New York Stock Exchange, the American Stock Exchange or the National Association of Securities Dealers Automated Quotation System, or would otherwise have a material adverse effect on the Corporation, in any such case due to the Corporation having more than one class of common shares outstanding, then the Board of Directors may by reversion convert all outstanding Nonvoting Common Stock into Common Stock on a share-for-share basis. To the extent practicable, notice of such conversion of Nonvoting Common Stock specifying the date fixed for said conversion shall be mailed, postage prepaid, at least 10 days but not more than 30 days prior to said conversion date to the holders of record of shares of Common Stock and Nonvoting Common Stock at their respective addresses as the same shall appear on the books of the Corporation; provided, however, that no failure or inability to provide such notice shall limit the authority or ability of the Board of Directors to convert all outstanding Nonvoting Common Stock into Common Stock. Immediately prior to the close of business on said conversion date (or, if said conversion date is not a business day, on the next succeeding business day) each outstanding share of Nonvoting Common Stock shall thereupon automatically be converted into a share of Common Stock and each certificate theretofore representing shares of Nonvoting Common Stock shall thereupon and thereafter represent a like number of shares of Common Stock.

IV. GENERAL.

A. No holder of shares of the Corporation of any class, as such, shall have any preemptive right to subscribe for stock, obligations, warrants, subscription rights or other securities of the Corporation of any class, regardless of when authorized.

B. For the purposes of this Article FIFTH and of any resolution of the Board of Directors providing for the issue of any series of Preferred Stock or of any certificate of amendment filed with the Secretary of State of the State of Delaware (unless otherwise expressly provided in any such resolution or certificate), any class or classes of stock of the Corporation shall be deemed to rank junior to any other class or classes if the rights of the holders thereof shall be subject or subordinate to the rights of the holders of shares of such other class or classes in respect of the receipt of dividends or of amounts distributable upon liquidation, dissolution, or winding up."

RESOLVED, that the Board of Directors hereby authorizes and approves the following amendments to Articles Sixth and Eighth of the Certificate of Incorporation of this Corporation, the texts of such articles, as so amended, to read in their entirety as follows:

"SIXTH: DIRECTORS.

A. The affairs of the Corporation are to be conducted by a Board of Directors of not fewer than three (3) nor more than twelve (12) members, the number to be set by the directors as provided in the Bylaws of the Corporation. The directors shall be divided into three classes as nearly equal in number as possible. Class I directors shall be elected initially for a term expiring at the annual meeting of stockholders held in 2003, Class II directors shall be elected initially for a term expiring at the annual meeting of stockholders held in 2004, and Class III directors shall be elected initially for a term expiring at the annual meeting of stockholders held in 2005. Thereafter, directors chosen to succeed those whose terms expire at such annual meeting shall be elected for a term of office expiring at the third succeeding annual meeting of stockholders following their election. In the event of any increase or decrease in the number of authorized directorships, the newly created or eliminated directorships shall be apportioned by the Board of Directors among the classes as equally as possible. All directors shall hold office until the expiration of the term for which elected, and until their respective successors are elected, except in the case of the death, resignation or removal of any director. Whenever a vacancy occurs on the Board of Directors, a majority of the remaining directors, although less than a quorum, shall have the power to fill the vacancy by electing a successor director to fill that portion of the unexpired term resulting from the vacancy. Directors elected to fill a vacancy shall hold office until the term of the Class to which they shall have been elected expires.

B. Notwithstanding the foregoing, whenever the holders of any series of Preferred Stock issued by the Corporation shall have the right, voting separately by series, to elect directors at an annual or special meeting of stockholders, the election, term of office, filling of vacancies and other features of such directorships shall be governed by the terms of such series of Preferred Stock as fixed by the Board of Directors, and such directors so elected shall not be divided into classes pursuant to this Article Sixth unless expressly provided by the terms of such series.

C. Directors of the Corporation may be removed by the affirmative vote of the holders of not less than eighty percent (80%) of the shares of the capital stock of the Corporation issued and outstanding and entitled to vote.

D. Notwithstanding any other provision of law, this Certificate of Incorporation or the Bylaws of the Corporation, and notwithstanding the fact that a lesser percentage may be specified by law, the affirmative vote of the holders of not less than eighty percent (80%) of all shares of capital stock of the Corporation issued and outstanding and entitled to vote shall be required to amend or repeal, or to adopt any provision inconsistent with this Article Sixth."

"EIGHTH: STOCKHOLDER ACTION; CALL OF SPECIAL MEETINGS OF STOCKHOLDERS.

A. No action required or permitted to be taken by the stockholders of the Corporation at any duly called annual or special meeting of stockholders of the Corporation may be taken without a meeting, and the power of stockholders to consent in writing, without a meeting, to the taking of any action is specifically denied.

B. Special meetings of the stockholders of the Corporation may be called only by the Board of Directors pursuant to a resolution adopted by a majority of the Directors in writing, or by the holders of not less than eighty percent (80%) of all shares entitled to cast votes at the meeting. Notice of a special meeting must include a description of the purpose or purposes for which the meeting is called. C. Notwithstanding any other provision of law, this Certificate of Incorporation or the Bylaws of the Corporation, and notwithstanding the fact that a lesser percentage may be specified by law, the affirmative vote of the holders of not less than eighty percent (80%) of all shares of capital stock of the Corporation issued and outstanding and entitled to vote shall be required to amend or repeal, or to adopt any provision inconsistent with this Article Eighth."

SECOND: That thereafter, pursuant to resolutions of its Board of Directors, the annual meeting of the stockholders of the Corporation was held, upon notice in accordance with Section 222 of the General Corporation Law of the State of Delaware, at which meeting the necessary number of shares as required by statute were voted in favor of each of the foregoing amendments.

THIRD: That each of the foregoing amendments was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said Corporation has caused this certificate to be signed by Jeffrey T. Gill, its President and Chief Executive Officer, as of this 7th day of May, 2002.

SYPRIS SOLUTIONS, INC.

By: /S/ JEFFREY T. GILL Jeffrey T. Gill, President and Chief Executive Officer

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 12:35 PM 5/7/2002 020291715-2799254

AMENDED CERTIFICATE OF DESIGNATION OF SYPRIS SOLUTIONS, INC.

 $\ensuremath{\mathsf{Pursuant}}$ to Section 151 of the General Corporation Law of the State of Delaware

Sypris Solutions, Inc. (the "Corporation"), a corporation organized under the Delaware General Corporation Law (the "DGCL"), in accordance with Section 103 of the DGCL, DOES HEREBY CERTIFY:

That pursuant to the authority conferred upon the Board of Directors of the Corporation by the Certificate of Incorporation of the Corporation and a Certificate of Designation of Preferences and Rights of Preferred Stock, Series A, of the Corporation filed with the Delaware Secretary of State on October 24, 2001, the Board of Directors of the Corporation has authorized and directed that the number of shares of Preferred Stock, Series A, be increased from 11,000 shares to 18,400 shares pursuant to a resolution which was adopted by the Board of Directors on May 7, 2002.

IN WITNESS WHEREOF, Sypris Solutions, Inc. has caused this Certificate to be duly executed by its authorized officer and attested by its Secretary as of the 7th day of May, 2002.

SYPRIS SOLUTIONS, INC.

By:/S/ JEFFREY T. GILL Jeffrey T. Gill Title:President and CEO

ATTEST:

/S/ RICHARD L. DAVIS Richard L. Davis, Secretary

AMENDED AND RESTATED BYLAWS OF SYPRIS SOLUTIONS, INC.

ARTICLE I.

OFFICES

The registered office of the corporation shall be in the City of Wilmington, County of New Castle, State of Delaware. The principal office of the corporation shall be located in Louisville, Kentucky. The corporation may have such other offices as the business of the corporation may require from time to time.

ARTICLE II.

STOCKHOLDERS

SECTION 1. ANNUAL MEETING. The annual meeting of the stockholders shall be held between January 1st and December 31st of each year, beginning with the year 1998, on such date and at such hour as may be specified in the Notice of Meeting or in a duly executed waiver of notice thereof, for the purpose of electing directors and for the transaction of such other business as may come before the meeting. If the day fixed for the annual meeting shall be a legal holiday, such meeting shall be held on the next business day which is not a legal holiday. If the election of directors shall not be held on the day designated for any annual meeting, or at any adjournment thereof, the Board of Directors shall cause the election to be held at a special meeting of the stockholders to be held as soon thereafter as may be convenient.

SECTION 2. SPECIAL MEETINGS. Special meetings of the stockholders of the corporation may be called in accordance with the corporation's certificate of incorporation.

SECTION 3. PLACE OF MEETING. The Board of Directors may designate any place within or without the State of Delaware as the place of meeting for any annual meeting, or any place either within or without the State of Delaware as the place of meeting for any special meeting called by the Board of Directors.

If no designation is made, or if a special meeting be called by other than the Board of Directors, the place of meeting shall be the principal office of the corporation in the State of Kentucky, except as provided in Section 5 of this Article.

SECTION 4. NOTICE OF MEETINGS. Written or printed notice stating the place, day and hour of the meeting and, in the case of a special meeting, the purpose or purposes for which the meeting is called, shall be delivered not less than ten (10) nor more than sixty (60) days before the date of the meeting, either personally or by telegraph, teletype or other form of wire or wireless communication, electronic transmission or by mail or private carrier, by or at the direction of the president, or the secretary, or the officer or persons calling the meeting, to each stockholder of record entitled to vote at such meeting, except when a longer period of time is required by statute. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail in a sealed envelope addressed to the stockholder at his address as it appears on the records of the corporation, with first class postage thereon prepaid.

SECTION 5. MEETING OF ALL STOCKHOLDERS. If all of the stockholders shall meet at any time and place, either within or without the State of Delaware, and consent to the holding of a meeting, such meeting shall be valid without call or notice, and at such meeting any corporate action may be taken.

SECTION 6. CLOSING OF TRANSFER BOOKS OR FIXING OF RECORD DATE. If no record date is fixed for the determination of stockholders entitled to notice of or to vote at a meeting of stockholders, or stockholders entitled to receive payment of a dividend, the date on which notice of the meeting is mailed or the resolution of the Board of Directors declaring such dividend is adopted, as the case may be, shall be the record date for such determination of stockholders. When a determination of stockholders entitled to vote at any meeting of stockholders has been made as provided herein, such determination shall apply to any adjournment thereof unless the meeting is adjourned to a date more than one hundred twenty (120) days after the date fixed for the original meeting, in which case the Board of Directors shall fix a new record date.

SECTION 7. VOTING LISTS AND SHARE LEDGER. The secretary shall prepare and make, at least ten days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, 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 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 of stockholders or the books of the corporation, or to vote in person or by proxy at any meeting of stockholders.

SECTION 8. QUORUM. A majority of the outstanding shares entitled to vote, represented in person or by proxy, shall constitute a quorum at any meeting of stockholders. The stockholders present at a duly organized meeting can continue to do business for the remainder of the meeting and for any adjournment thereof until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum, unless a new record date is or must be set for that adjourned meeting.

SECTION 9. PROXIES. At all meetings of stockholders, a stockholder may vote by proxy executed in writing (or by the transmission of an electronic submission or in such manner allowed by the Delaware General Corporation Law) by the stockholder or by his duly authorized attorney-in-fact. Such proxy shall be filed with the secretary of the corporation before or at the

ARTICLE III.

DIRECTORS

SECTION 1. GENERAL POWERS. The business and affairs of the corporation shall be managed under the direction of a Board of Directors.

SECTION 2. NUMBER AND TENURE OF DIRECTORS. The number of directors of the corporation shall be not less than three (3) nor more than twelve (12). The Board of Directors may from time to time designate the number of directors which shall constitute the whole Board within the limitation specified in the preceding sentence. The number of directors shall initially be eight (8). The directors shall be divided into three classes as nearly equal in number as possible. Each director shall hold office for an initial term as set forth in Article Sixth of the Corporation's Certificate of Incorporation, and thereafter, shall hold office for a term of three (3) years. In the event of any increase or decrease in the number of authorized directorships, the newly created or eliminated directorships shall be apportioned by the Board of Directors among the classes as equally as possible. All directors shall hold office until the expiration of the term for which elected, and until their respective successors are elected, except in the case of the death, resignation or removal of any director.

SECTION 3. REGULAR MEETINGS. A regular meeting of the Board of Directors shall be held without notice other than this bylaw, immediately after, and at the same place as, the annual meeting of stockholders. The Board of Directors may provide, by resolution, the time and place, either within or without the State of Delaware, for the holding of additional regular meetings without other notice than such resolution.

SECTION 4. SPECIAL MEETINGS. Special meetings of the Board of Directors may be called by or at the request of the chairman of the board or a majority of the directors. The person or persons authorized to call special meetings of the Board of Directors may fix any place, either within or without the State of Delaware, as the place for holding any special meeting of the Board of Directors called by them.

SECTION 5. NOTICE. Notice of any special meeting shall be given at least two (2) days prior thereto by telephone, by written notices delivered personally or mailed to each director at his address on file with the corporation, or by telegram or other form of electronic communication. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail in a sealed envelope so addressed, with postage thereon prepaid. If notice be given by telegram, such notice shall be deemed to be delivered when the telegram is delivered to the telegraph company. Any director may waive notice of any meeting. The attendance of a director at any meeting shall constitute a waiver of notice of such meeting, unless the director at the beginning of the meeting (or promptly upon his arrival) objects to the transaction of any business at the meeting and does not thereafter vote for or assent to action taken at the meeting. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board of Directors need be specified in the notice or waiver of notice of such meeting.

SECTION 6. QUORUM. A majority of the Board of Directors shall constitute a quorum for the transaction of business at any meeting of the Board of Directors, provided that if less than a majority of the directors are present at said meeting, a majority of the directors present may adjourn the meeting from time to time without further notice.

SECTION 7. MANNER OF ACTING. The act of the majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors; provided, however, that the Board of Directors, by resolution adopted by a majority of the full Board of Directors, may designate from among its members an executive and one or more other committees, including, without limitation, an audit committee and a compensation committee, each of which, to the extent provided in such resolution, shall have and may exercise all the authority of the Board of Directors to the extent permitted by the Delaware General Corporation Law, but no such committee shall have the authority of the Board of Directors to [a] approve or recommend to stockholders actions or proposals required by Delaware law to be approved by the stockholders; [b] fill vacancies on the Board of Directors or on any of its committees; [c] adopt, amend or repeal bylaws; [d] authorize or approve reacquisition of shares unless pursuant to a general formula or method specified by the Board of Directors; or [e] authorize or approve the issuance or sale or contract for sale of shares or determine the designation and relative rights, preferences and limitations of a voting group, except that the Board of Directors may authorize a committee (or senior executive officer of the corporation) to do so within limits specifically prescribed by the Board of Directors.

SECTION 8. VACANCIES. Any vacancy occurring on the Board of Directors may be filled by the affirmative vote of a majority of the remaining directors, although less than a quorum. A director elected to fill a vacancy shall hold office until the term of the Class to which he shall have been elected expires, subject to the election and qualification of his successor and to his earlier death, resignation or removal.

 $\ensuremath{\mathsf{SECTION}}$ 9. COMPENSATION. The Board of Directors shall have authority to fix the compensation of directors.

SECTION 10. ACTION BY CONSENT OF DIRECTORS. Any action required or permitted to be taken at a meeting of the Board of Directors or at a meeting of a committee, may be taken without a meeting if a consent, in writing, setting forth the action so taken shall be signed by all of the directors, or all of the members of the committee, as the case may be, and included in minutes or filed with the corporate records.

OFFICERS

SECTION 1. DESIGNATION OF OFFICERS. The officers of the corporation shall be a president, one or more vice presidents, a treasurer, a secretary, and such other officers, including, without limitation, a chairman of the board, a chief executive officer, one or more assistant treasurers and one or more assistant secretaries, as may be provided by the Board of Directors and elected in accordance with the provisions of this article.

SECTION 2. ELECTION AND TERM OF OFFICE. The officers of the corporation shall be elected annually by the Board of Directors at the first meeting of the Board of Directors held after each annual meeting of stockholders. If the election of officers shall not be held at such meeting, such election shall be held as soon thereafter as convenient. Vacancies may be filled or new offices created and filled at any meeting of the Board of Directors. Each officer shall hold office until his or her successor shall have been duly elected and shall have qualified or until his or her death or until he or she shall resign or shall have been removed from office in the manner hereinafter provided.

SECTION 3. REMOVAL. Any officer elected by the Board of Directors may be removed by the Board of Directors, with or without cause, whenever in its judgment the best interest of the corporation would be served thereby, but such removal shall be without prejudice to the contract rights, if any, of the person so removed. Election or appointment of an officer or agent shall not of itself create contract rights.

SECTION 4. CHAIRMAN OF THE BOARD. The Board of Directors shall appoint one of its members to be chairman of the board to serve at the pleasure of the Board. He shall preside at all meetings of the Board of Directors and at all meetings of the stockholders. The chairman of the board shall supervise the carrying out of the policies adopted or approved by the Board. He shall have general executive powers, as well as the specific powers conferred by these bylaws. He shall also have and may exercise such further powers and duties as from time to time may be conferred upon, or assigned to him by the Board of Directors.

SECTION 5. PRESIDENT. The Board of Directors shall appoint the president of the corporation. The president may sign, with the secretary, or any other proper officer of the corporation thereunto authorized by the Board of Directors, certificates for shares of the corporation, any deeds, mortgages, bonds, contracts, or other instruments which the Board of Directors has authorized to be executed except in cases where the signing and execution thereof shall be expressly delegated by the Board of Directors or by these bylaws to some other officer or agent of the corporation, or shall be required by law to be otherwise signed or executed; he shall have authority to vote all shares of stock in other corporations owned by the corporation, unless the Board of Directors designates and appoints another person as proxy for the corporation; and in general shall perform all duties incident to the office of president and such other duties as may be prescribed by the Board of Directors from time. In the event the Board does not appoint a chief executive officer or in his absence or in the event of his inability or refusal to act, the

president shall perform the duties of chief executive officer. The Board in its discretion may appoint the same member to the office of chairman of the board and president. When the member of the Board holds the office of chairman of the board and president, a vice chairman of the board shall be appointed to preside at any meeting of the Board at which the chairman is not present.

SECTION 6. CHIEF EXECUTIVE OFFICER. The chief executive officer shall be the principal executive officer of the corporation and shall in general supervise and control all of the business affairs of the corporation and in general shall perform all duties incident to the office of chief executive officer and such other duties as may be prescribed by the Board of Directors from time to time. The Board in its discretion may appoint the same member to the office of chief executive officer and chairman of the board and/or president.

SECTION 7. VICE PRESIDENT. The Board shall appoint as many vice presidents as it deems necessary and may designate one or more vice presidents as senior vice president of the corporation. Such senior vice president (or in the event no senior vice president is appointed, the vice president in the order designated at the time of their election or, in the absence of any designation, then in the order of their appointment) shall, in the absence of the president and chief executive officer or in the event of his or their inability or refusal to act, perform the duties of such office(s) and, when so acting, shall have all the powers of and be subject to all the restrictions upon such office(s). Any vice president may sign, with the secretary or an assistant secretary, certificates for shares of the corporation and shall perform such other duties as from time to time may be assigned to them by the president or by the Board of Directors.

SECTION 8. TREASURER. If required by the Board of Directors, the treasurer shall give a bond for the faithful discharge of his duties in such sum and with such surety or sureties as the Board of Directors shall determine. He shall: [a] have charge and custody of and be responsible for all funds and securities of the corporation; receive and give receipts for moneys due and payable to the corporation from any source whatsoever, and deposit all such moneys in the name of the corporation in such banks, trust companies or other depositories as shall be selected in accordance with the provisions of these bylaws; [b] in general, perform all the duties incident to the office of treasurer and such other duties as from time to time may be assigned to him by the president or the Board of Directors.

SECTION 9. SECRETARY. The secretary shall: [a] keep the minutes of the stockholders' and of the Board of Directors' meetings in one or more books provided for that purpose; [b] see that all notices are duly given in accordance with the provisions of these bylaws or as required by law; [c] be custodian of the corporate records and of the seal of the corporation and see that the seal of the corporation is affixed to all certificates for shares prior to the issue thereof and to all documents, the execution of which on behalf of the corporation under its seal is duly authorized in accordance with the provisions of these bylaws; [d] keep a register of the post office address of each stockholder which shall be furnished to the secretary by such stockholder; [e] in general, perform all duties incident to the office of secretary and such other duties as from time to time may be assigned to him by the president or by the Board of Directors. The secretary and such corporation. Both the secretary and the registrar of the corporation shall have authority to sign with the president, or vice president, certificates for

shares of the corporation, the issue of which shall have been authorized by resolution of the Board of Directors, have general charge of the stock transfer books of the corporation and take all actions necessary for transfer of shares on the books of the corporation.

SECTION 10. ASSISTANT TREASURERS AND ASSISTANT SECRETARIES. The assistant treasurers shall respectively, if required by the Board of Directors, give bonds for the faithful discharge of their duties in such sums and with such sureties as the Board of Directors shall determine. The assistant secretaries, as and if authorized by the Board of Directors, may sign with the president or vice president certificates for shares of the corporation, the issue of which shall have been authorized by a resolution of the Board of Directors. The assistant treasurers and assistant secretaries in general shall perform such duties as shall be assigned to them by the treasurer or the secretary, respectively, or by the president or the Board of Directors.

ARTICLE V.

CONTRACTS, LOANS, CHECKS AND DEPOSITS

SECTION 1. CONTRACTS. The Board of Directors may authorize any officer or officers, agent or agents, to enter into any contract or execute and deliver any instruments in the name of and on behalf of the corporation, and such authority may be general or confined to specific instances.

SECTION 2. LOANS. No loans shall be contracted on behalf of the corporation, and no evidences of indebtedness shall be issued in its name unless authorized in advance or by ratification, by a resolution of the Board of Directors. Such authority may be general or confined to specific instances.

SECTION 3. CHECKS, DRAFTS, ORDERS, ETC. All checks, drafts, or other orders for the payment of money, notes or other evidences of indebtedness issued in the name of the corporation shall be signed by such officer or officers, agent or agents, of the corporation and in such manner as shall from time to time be determined by resolution of the Board of Directors.

SECTION 4. DEPOSITS. All funds of the corporation not otherwise employed shall be deposited from time to time to the credit of the corporation in such banks, trust companies, or other depositories as the Board of Directors may select.

ARTICLE VI.

CERTIFICATES FOR SHARES AND THEIR TRANSFER

SECTION 1. STOCK CERTIFICATES AND UNCERTIFICATED SHARES. The shares of stock in the corporation shall be represented by certificates, provided that the Board of Directors may provide by resolution or resolutions that some or all of any or all classes or series of the corporation's stock shall be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate theretofore issued until such certificate is surrendered to the corporation. Notwithstanding the adoption of such a resolution by the Board of Directors, every holder of stock represented by certificates, and upon request every holder of uncertificated shares, shall be entitled to have a certificate signed by or in the name of the corporation by the chairman or vice chairman of the Board of Directors, if any, or the president or a vice president, and by the treasurer or an assistant treasurer, or the secretary or an assistant secretary, of the corporation, representing the number of shares of stock registered in certificate form owned by such holder. Any signature on the 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. Except as otherwise expressly provided by law, the rights and obligations of the holders of uncertificates representing stock of the same class and series shall be identical.

SECTION 2. LOST, STOLEN OR DESTROYED STOCK CERTIFICATES; ISSUANCE OF NEW CERTIFICATES. The corporation may issue a new certificate of stock in the place of any certificate theretofore issued by it, alleged to have been lost, stolen or destroyed, and the corporation 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 it 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 such new certificate.

ARTICLE VII.

FISCAL YEAR

The fiscal year of the corporation shall begin on the first day of January and end on the last day of December of each calendar year.

ARTICLE VIII.

WAIVER OF NOTICE

Whenever any notice whatever is required to be given under the provisions of these bylaws, or under the provisions of the Certificate of Incorporation, or under the provisions of the corporation laws of the State of Delaware, waiver thereof in writing, signed by the person, or persons, entitled to such notice, whether before or after the time stated therein, shall be deemed equivalent to the giving of such notice.

AMENDMENT OF BYLAWS

The Board of Directors may alter, amend or rescind the bylaws, subject to the rights of stockholders to replace or modify such actions.

ARTICLE X.

AUDITORS

The corporation's books of account shall be examined annually by an independent firm of public accountants whose selection shall be made by the Board of Directors after recommendation by management. Upon completion of the examination by the auditors, a report shall be prepared and submitted to the Board of Directors.

SYPRIS SOLUTIONS, INC. 1994 STOCK OPTION PLAN FOR KEY EMPLOYEES ADOPTED ON OCTOBER 27,1994

AS AMENDED AND RESTATED EFFECTIVE FEBRUARY 26, 2002 (AS APPROVED BY STOCKHOLDERS AT MAY 7, 2002 ANNUAL MEETING)

PREAMBLE

The Sypris Solutions, Inc. Stock Option Plan for Key Employees is a restatement of the Group Technologies Corporation 1994 Stock Option Plan for Key Employees adopted by Group Technologies Corporation effective October 27, 1994. On March 30, 1998, Sypris Solutions, Inc. became the successor to Group Technologies Corporation pursuant to a reincorporation merger of Group Technologies Corporation with and into Sypris Solutions, Inc. (the "merger"). Pursuant to the provisions of the merger and the plan, Group Technologies Corporation stock subject to the plan and outstanding options under the plan were automatically by virtue of the merger converted into and replaced by Sypris Solutions, Inc. common stock. The plan was amended and restated: (i) effective March 1, 1998, to reflect the changes caused by the merger and to increase the shares to be issued under the Plan from 1,250,000 to 2,500,000 shares; (ii) effective July 1, 1998, to provide for the granting of performance-based options under the Plan; and (iii) effective February 26, 2002, as set forth herein, to increase the number of authorized shares to be issued under the Plan from 2,500,000 to 2,500,000 to

1. PURPOSE. The purpose of the Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees is to promote the interests of the Company by affording an incentive to certain key employees to remain in the employ of the Company and its Subsidiaries and to use their best efforts in its behalf and to aid the Company and its Subsidiaries in attracting, maintaining, and developing capable personnel of a caliber required to ensure the continued success of the Company and its Subsidiaries by means of an offer to such persons of an opportunity to acquire or increase their proprietary interest in the Company through the granting of incentive stock options, nonstatutory stock options or performance-based options to purchase the Company's stock pursuant to the terms of the Plan.

2. DEFINITIONS.

A. "BOARD" means the Company's Board of Directors.

B. "CODE" means the Internal Revenue Code of 1986, as amended.

C. "COMMITTEE" means the Compensation Committee of the Board that administers the Plan, pursuant to Section 4.

D. "COMMON STOCK" means the Company's common stock, \$.01 par value, or the common stock or securities of a Successor that have been substituted theretofore pursuant to Section 9.

E. "COMPANY" means Sypris Solutions, Inc., a Delaware corporation, with its principal place of business at 101 Bullitt Lane, Suite 450, Louisville, Kentucky 40222. F. "DISABILITY" means, as defined by and to be construed in accordance with Code Section 22(e)(3), any medically determinable physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than twelve (12) months, and that renders Optionee unable to engage in any substantial gainful activity. An Optionee shall not be considered to have a Disability unless Optionee furnishes proof of the existence thereof in such form and manner, and at such time, as the Committee may require.

G. "ISO" means an option to purchase Common Stock which at the time the option is granted under the Plan qualifies as an incentive stock option within the meaning of Code Section 422.

H. "NSO" means a nonstatutory stock option to purchase Common Stock which at the time the option is granted under the Plan does not qualify as an ISO.

I. "OPTION PRICE" means the price to be paid for Common Stock upon the exercise of an option granted under the Plan in accordance with Section 7.B.

J. "OPTIONEE" means an employee to whom options have been granted under the Plan.

K. "OPTIONEE REPRESENTATIVE" means the Optionee's estate or the person or persons entitled thereto by will or by applicable laws of descent and distribution.

L. "PERFORMANCE-BASED OPTION" means an option granted pursuant to the provisions of Section 7.0.

M. "PLAN" means the Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees, as set forth herein, and as amended from time to time.

N. "SUBSIDIARY" shall mean any corporation which at the time an option is granted under the Plan qualifies as a subsidiary of the Company under the definition of "subsidiary corporation" contained in Code Section 424(f), or any similar provision thereafter enacted.

0. "SUCCESSOR" means the entity surviving a merger or consolidation with the Company, or the entity that acquires all or a substantial portion of the Company's assets or outstanding capital stock (whether by merger, purchase or otherwise).

P. "TARGET SHARE PRICE" means the price per share of Common Stock set by the Board in the option agreement that establishes the point at which a Performance-Based Option vests in accordance with Section 7.0.

Q. "TEN PERCENT SHAREHOLDER" means an employee who, at the time an option is granted, owns stock possessing more than ten percent (10%) of the total combined voting power of all classes of stock of the Company or Subsidiary employing the Optionee or of its parent (within the meaning of Code Section 424(e)) or subsidiary (within the meaning of Code Section 424(f)) corporation.

3. SHARES SUBJECT TO PLAN.

A. AUTHORIZED UNISSUED OR TREASURY SHARES. Subject to the provisions of Section 9, the shares to be delivered upon exercise of options granted under the Plan shall be made available, at the discretion of the Board, from the authorized unissued shares or treasury shares of Common Stock.

B. AGGREGATE NUMBER OF SHARES. Subject to adjustments and substitutions made pursuant to the provisions of Section 9, the aggregate number of shares that may be issued upon exercise of all options that may be granted under the Plan shall not exceed two million five hundred thousand (2,500,000) of the Company's authorized shares of Common Stock. Effective February 26, 2002, but subject to approval by shareholders of the Company holding not less than a majority of the votes represented and entitled to be voted at a duly held meeting of the Company's shareholders, the aggregate number of shares shall be increased to four million (4,000,000) of the Company's authorized shares of Common Stock.

C. SHARES SUBJECT TO EXPIRED OPTIONS. If any option granted under the Plan expires or terminates for any reason without having been exercised in full in accordance with the terms of the Plan, the shares of Common Stock subject to, but not delivered under, the option shall become available for any lawful corporate purpose, including for transfer pursuant to other options granted to the same employee or other employees without decreasing the aggregate number of shares of Common Stock that may be granted under the Plan.

4. ADMINISTRATION. The Plan shall be administered by the Compensation Committee of the Board. The Compensation Committee shall have full power and authority to construe, interpret, and administer the Plan and to adopt such rules and regulations for carrying out the Plan as it may deem proper and in the best interests of the Company.

5. GRANT OF OPTIONS.

A. BOARD AUTHORITY. Subject to the terms, provisions and conditions of the Plan, the Board shall have full and final authority in its discretion: (i) to select the employees to whom options shall be granted; (ii) to authorize the granting of ISOs, NSOs, Performance-Based Options, or a combination of ISOs, NSOs and Performance-Based Options; (iii) to determine the number of shares of Common Stock subject to each option; (iv) to determine the time or times when options shall be granted, the manner in which each option shall be exercisable, and the duration of the exercise period; (v) to fix such other provisions of the option agreement as it may deem necessary or desirable consistent with the terms of the Plan; and (vi) to determine all other questions relating to the administration of the Plan. The interpretation of any provisions of the Plan by either the Board or the Compensation Committee shall be final, conclusive, and binding upon all persons and the officers of the Company shall place into effect and shall cause the Company to perform its obligations under the Plan in accordance with the determinations of the Board or the Compensation Committee in administering the Plan.

B. \$100,000 ISO LIMITATION. Notwithstanding the foregoing, the aggregate fair market value (determined as of the date the option is granted) of the Common Stock for which ISOs shall first become exercisable by an Optionee in any calendar year under all ISO plans of the Company and its Subsidiaries shall not exceed \$100,000. Options in excess of this limitation shall constitute NSOs.

6. ELIGIBILITY. Key employees of the Company and its subsidiaries including officers and directors, shall be eligible to receive options under the Plan. No director of the Company who is not also an employee of the Company or a Subsidiary shall be entitled to receive an option under the Plan. Key employees to whom options may be granted under the Plan shall be those elected by the Board from time

to time who, in the sole discretion of the Board, have contributed in the past or who may be expected to contribute materially in the future to the successful performance of the Company and its Subsidiaries.

7. TERMS AND CONDITIONS OF OPTIONS. Each option granted under the Plan shall be evidenced by an option agreement signed by the Optionee and by a member of the Board on behalf of the Company. An option agreement shall constitute a binding contract between the Company and the Optionee, and every Optionee, upon acceptance of such option agreement, shall be bound by the terms and restrictions of the Plan and of the option agreement. Such agreement shall be subject to the following express terms and conditions and to such other terms and conditions that are not inconsistent with the Plan and that the Board may deem appropriate.

A. OPTION PERIOD. Each option agreement shall specify the period for which the option thereunder is granted and shall provide that the option shall expire at the end of such period. The Board may extend such period provided that, in the case of an ISO, such extension shall not in any way disqualify the option as an ISO without the Optionee's consent. Except in the case of a Performance-Based Option, such period, including any such extensions, shall not exceed ten (10) years from the date of grant, provided, however, that in the case of an ISO granted to a Ten Percent Stockholder, such period, including extensions, shall not exceed five (5) years from the date of grant. The option period in the case of a Performance-Based Option shall be as provided in Section 7.0[4] and [5].

B. OPTION PRICE.

[1] ISOS AND NSOS. The Option Price for ISOs and NSOs shall be: (i) the fair market value of the Common Stock on the date the option is granted, or (ii) in the case of an ISO granted to a Ten Percent Shareholder, one hundred ten percent (110%) of the fair market value of the Common Stock on the date the option is granted and shall be subject to adjustments in accordance with the provisions of Section 9.

[2] PERFORMANCE-BASED OPTIONS. The Option Price for a Performance-Based Option shall be the greater of: (i) the fair market value of the Common Stock on the date the option is granted as provided in Section 7.B[1]; or (ii) the Target Share Price; or (iii) the fair market value of the Common Stock on the date the Target Share Price is deemed to have been achieved, as determined in accordance with Section 7.C and 7.0[3].

C. FAIR MARKET VALUE. The fair market value of Common Stock on any given measurement date shall be determined as follows:

[1] if the Common Stock is traded on the over-the-counter market, the closing sale price for the Common Stock in the over-the-counter market on the measurement date (or if there was no sale of the Common Stock on such date, on the immediately preceding date on which there was a sale of the Common Stock), as reported by the National Association of Securities Dealers Automated Quotation System; or

[2] if the Common Stock is listed on a national securities exchange, the closing sale price for the Common Stock on the Composite Tape on the measurement date; or

[3] if the Common Stock is neither traded on the over-the-counter market nor listed on a national securities exchange, such value as the Board, in good faith, shall determine.

D. PAYMENT OF OPTION PRICE. Each option shall provide that the purchase price of the shares as to which an option shall be exercised shall be paid to the Company at the time of exercise either in cash or in such other consideration as the Board deems acceptable, and which other consideration in the Board's sole discretion may include: (i) Common Stock of the Company already owned by the Optionee having a total fair market value on the date of exercise, determined in accordance with Section 7.C., equal to the purchase price, (ii) Common Stock of the Company issuable upon the exercise of a Plan option and withheld by the Company having a total fair market value on the date of exercise, determined in accordance with Section 7.C., equal to the purchase price, as long as the Optionee can produce evidence of ownership for at least six months of a sufficient number of shares of Common Stock of the Company ("Mature Shares") which would cover the option exercise price, or (iii) a combination of cash and Common Stock of the Company (either shares already owned by the Optionee or shares being withheld upon the exercise of a Plan option, with evidence of Mature Shares) having a total fair market value on the date of exercise, determined in accordance with Section 7.C, equal to the amount of the purchase price not paid in cash.

F. MANNER OF EXERCISE. Subject to the terms and conditions of any applicable option agreement, any option granted under the Plan may be exercised in whole or in part. To initiate the process for the exercise of an option: (i) the Optionee shall deliver to the Company, or to a broker-dealer in the Common Stock with the original copy to the Company a written notice specifying the number of shares as to which the option is being exercised and, if determined by counsel for the Company to be necessary, representing that such shares are being acquired for investment purposes only and not for the purpose of resale or distribution; and (ii) the Optionee, or the broker-dealer, shall pay for the exercise price of such shares with cash, or if the Board in its discretion agrees to so accept, by delivery to the Company of Common Stock of the Company (either shares already owned by the Optionee or shares being withheld upon the exercise of a Plan option, with evidence of Mature Shares), or in some combination of cash and such Common Stock acceptable to the Board. If payment of the Option Price is made with Common Stock, the value of the Common Stock used for such payment shall be the fair market value of the Common Stock on the date of exercise, determined in accordance with Section 7.C. The date of exercise of a stock option shall be determined under procedures established by the Board, but in no event shall the date of exercise precede the date on which both the written notice of intent to exercise an option and full payment of the exercise price for the shares as to which the option is being exercised have been received by the Company. Promptly after receiving full payment for the shares as to which the option is being exercised and, provided that all conditions precedent contained in the Plan are satisfied, the Company shall, without transfer or issuance tax or other incidental expenses to Optionee, deliver to Optionee a certificate for such shares of the Common Stock. If an Optionee fails to accept delivery of the Common Stock, the Optionee's rights to exercise the applicable portion of the option shall terminate.

F. EXERCISES CAUSING LOSS OF COMPENSATION DEDUCTION. No part of an option may be exercised to the extent the exercise would cause the Optionee to have compensation from the Company and its affiliated companies for any year in excess of \$1 million and which is nondeductible by the Company and its affiliated companies pursuant to Code Section 162(m). Any option not exercisable because of this limitation shall continue to be exercisable in any subsequent year in which the exercise would not cause the loss of the Company's or its affiliated companies compensation tax deduction, provided such exercise occurs before lapse of the option, and otherwise complies with the terms and conditions of the Plan and option agreement.

G. INVESTMENT REPRESENTATION. Each option agreement may provide that, upon demand by the Board for such a representation, the Optionee or Optionee Representative shall deliver to the Board at the time of any exercise of an option or portion thereof a written representation that the shares to be acquired upon such exercise are to be acquired for investment and not for resale or with a view to the distribution thereof. Upon such demand, delivery of such representation before delivery of Common Stock issued upon exercise of an option and before expiration of the option period shall be a condition precedent to the right of the Optionee or Optionee Representative to purchase Common Stock.

H. ISOS. Each option agreement which provides for the grant of an ISO to an employee, including a Performance-Based Option that is intended to be an ISO, shall contain such terms and provisions as the Board deems necessary or desirable to qualify such option as an ISO within the meaning of Code Section 422.

I. EXERCISE IN THE EVENT OF DEATH OR TERMINATION OF EMPLOYMENT. Unless the Board, in its sole discretion, provides otherwise in the option agreement, these conditions shall apply to the ability of an Optionee to exercise his or her options:

[1] If an Optionee dies; (i) while an employee of the Company or a Subsidiary, or (ii) within three (3) months after termination of employment with the Company or a Subsidiary because of a Disability, the Optionee's options may be exercised by Optionee Representative, to the extent that the Optionee shall have been entitled to do so on the date of death or employment termination, but not later than the expiration date specified in Section 7.A or one (1) year after the Optionee's death, whichever date is earlier.

[2] If an Optionee's employment by the Company or a Subsidiary terminates because of the Optionee's Disability and the Optionee has not died within the following three (3) months, the Optionee may exercise his or her options, to the extent that he or she shall have been entitled to do so at the date of employment termination, at any time, or from time to time, but not later than the expiration date specified in Section 7.A or one (1) year after termination of employment, whichever date is earlier.

[3] If an Optionee's employment terminates by reason of retirement in accordance with the terms of the Company's tax-qualified retirement plans or with the consent of the Board, all right to exercise his or her options shall terminate at the expiration date specified in Section 7.A or three (3) months after employment termination, whichever date is earlier.

[4] If an Optionee's employment terminates for any reason other than death, Disability, or retirement, all rights to exercise his or her options shall terminate on the date of employment termination.

J. LEAVES OF ABSENCE. The Board may, in its discretion, treat all or any portion of any period during which an Optionee is on military or on an approved leave of absence from the Company or a Subsidiary as a period of employment of such Optionee by the Company or Subsidiary for purposes of accrual of the Optionee's rights under the Plan. Notwithstanding the foregoing, if a leave of absence exceeds ninety (90) days and reemployment is not guaranteed by contract or statute, the Optionee's employment by the Company or a Subsidiary for the purposes of the Plan shall be deemed to have terminated on the 91st day of the leave.

K. TRANSFERABILITY OF OPTIONS. An option granted under the Plan may not be transferred by the Optionee otherwise than by will or the laws of descent and distribution, and during the lifetime of the Optionee to whom granted, may be exercised only by the Optionee. L. NO RIGHTS AS SHAREHOLDER. No Optionee or Optionee Representative shall have any rights as a shareholder with respect to Common Stock subject to option before the date of transfer to the Optionee of a certificate or certificates for the shares.

M. NO RIGHTS TO CONTINUED EMPLOYMENT. The Plan and any option granted under the Plan shall not confer upon any Optionee any right with respect to continuance of employment by the Company or any Subsidiary, nor shall it interfere in any way with the right of the Company or any Subsidiary by which an Optionee is employed to terminate employment at any time.

N. TAX WITHHOLDING. To the extent required by applicable law, the Optionee shall, on the date of exercise, make arrangements satisfactory to the Company for the satisfaction of any withholding tax obligations that arise by reason of an option exercise or any sale of shares. The Board, in its sole discretion, may permit these obligations to be satisfied in whole or in part with: (i) cash paid by the Optionee or by a broker-dealer on behalf of the Optionee, (ii) shares of Common Stock that otherwise would be issued to the Optionee upon exercise of the option, as long as the Optionee can produce evidence of ownership of Mature Shares, and/or (iii) shares of Common Stock already owned by the Optionee. The Company shall not be required to issue shares for the exercise of an option until such tax obligations are satisfied and the Company may, to the extent permitted by law, deduct any such tax obligations from any payment of any kind otherwise due to the Optionee.

O. PERFORMANCE-BASED OPTIONS. The Board may grant Performance-Based Options under the Plan subject to the following terms and conditions and such other terms and conditions provided by the Board in the option agreement that are not inconsistent with the Plan:

[1] ISOS AND NSOS. The option agreement shall state whether the Performance-Based Options are intended to be NSOs or ISOs.

[2] VESTING. Performance-Based Options shall vest in equal twenty percent (20%) annual installments over a five (5) year period, beginning with vesting of the first 20% installment on the second anniversary of the date the Target Share Price has been achieved, with full vesting of the option occuring on the sixth anniversary of the date the Target Share Price has been achieved.

[3] ACHIEVEMENT OF TARGET SHARE PRICE. The Target Share Price shall be deemed to have been achieved on the first business day following the calendar quarter in which the average daily fair market value of the Common Stock, determined in accordance with Section 7.C., equals or exceeds the Target Share Price for the preceding calendar quarter. The Board will confirm the achievement of the Target Share Price and the Option Price as soon as administratively practicable after the Target Share Price has been achieved.

[4] NSO OPTION PERIOD. Performance-Based Options issued as NSOs shall expire and cease to be exercisable at the earliest of the following times: (i) failure to achieve the Target Share Price within such time period as designated by the Board in the option agreement; or (ii) on the eighth anniversary of the date the Target Share Price is achieved; or (iii) the date provided in Section 7.1; or (iv) thirty (30) days after the Board makes a determination that the optionee is no longer a "key employee"; or (v)] any earlier time provided by the Board in the option agreement.

[5] ISO OPTION PERIOD. Performance-Based Options issued as ISOs shall expire and cease to be exercisable at the earliest of the following times: (i) failure to achieve the Target Share Price within such time period as designated by the Board in the option agreement; or (ii) the earlier of ten (10) years from the date of grant of the option or the eighth anniversary of the date the Target Share Price is achieved; or (iii) the date provided in Section 7.I; or (iv) thirty (30) days after the Board makes a determination that the optionee is no longer a "key employee"; or (v) any earlier time provided by the Board in the option agreement.

8. COMPLIANCE WITH OTHER LAWS AND REGULATIONS. The Plan, the grant and exercise of options thereunder, and the obligation of the Company to sell and deliver Common Stock under such options, shall be subject to all applicable federal and state laws, rules and regulations and to such approvals by any government or regulatory agency as may be required. The Company shall not be required to issue or deliver any certificates for Common Stock before: (i) the listing of the Common Stock on any stock exchange or over-the-counter market on which the Common Stock may then be listed and (ii) the completion of any registration or qualification of any governmental body which the Company shall, in its sole discretion, determine to be necessary or advisable. To the extent the Company meets the then applicable requirements for the use thereof and to the extent the Company may do so without undue cost or expense, and subject to the determination by the Board of Directors of the Company that such action is in the best interest of the Company, the Company intends to register the issuance and sale of such Common Stock by the Company under federal and applicable state securities laws using a Form S-8 registration statement under the Securities Act of 1933, as amended, or such successor Form as shall then be available.

9. CAPITAL ADJUSTMENTS AFFECTING STOCK, MERGERS AND CONSOLIDATIONS.

A. CAPITAL ADJUSTMENTS. In the event of a capital adjustment in the Common Stock resulting from a stock dividend, stock split, reorganization, merger, consolidation, or a combination or exchange of shares, the number of shares of Common Stock subject to the Plan and the number of shares under option shall be automatically adjusted to take into account such capital adjustment. By virtue of such a capital adjustment, the price of any share under option shall be adjusted so that there shall be no change in the aggregate purchase price payable upon exercise of any such option.

B. MERGERS AND CONSOLIDATIONS. In the event the Company merges or consolidates with another entity, or all or a substantial portion of the Company's assets or outstanding capital stock are acquired (whether by merger, purchase or otherwise) by a Successor, the kind of shares of Common Stock that shall be subject to the Plan and to each outstanding option shall, automatically by virtue of such merger, consolidation or acquisition, be converted into and replaced by shares of common stock, or such other class of securities having rights and preferences no less favorable than the Common Stock, of the Successor, and the number of shares subject to the option and the purchase price per share upon exercise of the option shall be correspondingly adjusted, so that, by virtue of such merger, consolidation or acquisition, each Optionee shall have the right to purchase (a) that number of shares of common stock of the Successor that have a book value equal, as of the date of such merger, conversion or acquisition, to the book value, as of the date of such merger, conversion or acquisition, of the shares of Common Stock of the Company theretofore subject to the Optionee's option, (b) for a purchase price per share that, when multiplied by the number of shares of common stock of the Successor subject to the option, shall equal the aggregate Option Price at which the Optionee could have acquired all of the shares of Common Stock of the Company theretofore optioned to the Optionee.

C. NO EFFECT ON THE COMPANY'S RIGHTS. The granting of an option pursuant to the Plan shall not effect in any way the right and power of the Company to make adjustments, reorganizations, reclassifications, or changes of its capital or business structure or to merge, consolidate, dissolve, liquidate, sell or transfer all or any part of its business or assets. 10. AMENDMENT, SUSPENSION, OR TERMINATION. The Board shall have the right, at any time, to amend, suspend or terminate the Plan in any respect that it may deem to be in the best interests of the Company, except that, without approval by shareholders of the Company holding not less than a majority of the votes represented and entitled to be voted at a duly held meeting of the Company's shareholders, no amendment shall be made that would:

A. increase the maximum number of shares of Common Stock which may be delivered under the Plan, except as provided in Section 9;

B. change the Option Price for an ISO, except as provided in Section 9;

C. extend the period during which an ISO may be exercised beyond the period provided in Section 7.A;

D. make any changes in any outstanding option, without the consent of the Optionee, which would adversely affect the rights of the Optionee; or

E. extend the termination date of the Plan.

11. EFFECTIVE DATE, TERM AND APPROVAL. The effective date of the Plan is October 27, 1994 (the date of Board adoption of the Plan). The Plan was approved by stockholders of the Company holding not less than a majority of the shares present and voting at its 1995 annual meeting on April 21, 1995. The Plan shall terminate ten (10) years after the effective date of the Plan and no options may be granted under the Plan after such time, but any option granted prior thereto may be exercised in accordance with its terms.

12. GOVERNING LAW; SEVERABILITY. The Plan shall be governed by the laws of the State of Delaware. The invalidity or unenforceability of any provision of the Plan or any option granted pursuant to the Plan shall not affect the validity and enforceability of the remaining provisions of the Plan and the options granted hereunder, and such invalid or unenforceable provision shall be stricken to the extent necessary to preserve the validity and enforceability of the Plan and the options granted hereunder.

Dated this 26th day of February, 2002.

SYPRIS SOLUTIONS, INC.

By:/S/ JEFFREY T. GILL Jeffrey T. Gill President and Chief Executive Officer May 9, 2002

Board of Directors Sypris Solutions, Inc. 101 Bullitt Lane, Suite 450 Louisville, Kentucky 40222

Gentlemen:

We have acted as counsel to Sypris Solutions, Inc., a Delaware corporation (the "Company"), in connection with the registration of 1,500,000 shares of the Company's common stock (the "Shares"), on the Registration Statement on Form S-8 (the "Registration Statement") being filed by the Company with the Securities and Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Act"), which may be issued by the Company pursuant to the Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees, adopted on October 27, 1994, as Amended and Restated Effective February 26, 2002 (subject to stockholder approval) (the "Plan").

We have examined and are familiar with the Company, its organization and proceedings related thereto. We have also examined such other documents and procedures as we have considered necessary for the purpose of this opinion.

We have assumed, for purposes of this opinion, that, to the extent options are granted under the Plan, the Shares will be validly authorized on the respective dates of exercise of any options under the Plan, and that, on the dates of exercise, the options will have been duly executed and delivered and will constitute the legal, valid and binding obligations of the Company, enforceable against the Company in accordance with their respective terms.

Based upon the foregoing and subject to the qualifications hereinafter set forth, we are of the opinion that the Shares are duly authorized and, when issued and sold in accordance with the Registration Statement, the prospectus delivered to participants in the Plan pursuant to the requirements of the Act, the pertinent provisions of any applicable state securities laws and the Plan, will be duly and validly issued, fully paid and nonassessable.

We are members of the Bar of the Commonwealth of Kentucky and, accordingly, do not purport to be experts on or express any opinion herein concerning any law other than the laws of the Commonwealth of Kentucky, the Delaware General Corporation Law and the federal law of the United States. Although we are not licensed to practice law in the State of Delaware, we believe we are sufficiently familiar with the Delaware General Corporation Law to render the opinions expressed herein. Board of Directors Sypris Solutions, Inc. May 9, 2002 Page 2

Our opinion is directed to the Board of Directors of the Company and may not be relied upon by any persons other than said directors, recipients of the prospectus and participants in the Plan. We expressly disclaim any responsibility for advising you of any change hereafter occurring in circumstances touching or concerning the transaction which is the subject of this opinion, including any changes in the law or in factual matters occurring subsequent to the date of this opinion.

We hereby consent to the filing of this opinion, or copies thereof, as an Exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Securities and Exchange Commission thereunder.

Sincerely,

WYATT, TARRANT & COMBS, LLP /S/ WYATT, TARRANT & COMBS, LLP

CONSENT OF INDEPENDENT AUDITORS

We consent to the incorporation by reference in the Registration Statement on Form S-8 of Sypris Solutions, Inc. for the registration of 1,500,000 shares of its common stock, pertaining to the Sypris Solutions, Inc. 1994 Stock Option Plan for Key Employees of our report dated January 28, 2002, with respect to the consolidated financial statements and schedule of Sypris Solutions, Inc. included in its Annual Report on Form 10-K for the year ended December 31, 2001 filed January 31, 2002, as amended by Form 10-K/A filed February 20, 2002 with the Securities and Exchange Commission.

/S/ Ernst & Young LLP

Louisville, Kentucky May 9, 2002