SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

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

APRIL 21, 2003

Date of Report (Date of earliest event reported)

SONUS NETWORKS, INC.

(Exact Name of Registrant as Specified in Charter)

DELAWARE

000-30229 - ------

04-3387074

(State or Other Jurisdiction of Incorporation) (Commission (IRS Employer Identification No.)

5 CARLISLE ROAD, WESTFORD, MA 01886

(Address of Principal Executive Offices) (Zip Code)

(978) 692-8999

(Registrant's telephone number, including area code)

ITEM 5. OTHER EVENTS.

On April 22, 2003, Sonus Networks, Inc. (the "Company") announced the pricing of a public offering of 20,000,000 shares of its common stock at \$3.05 per share. The Company expects the issuance and delivery of the shares to occur on April 24, 2003. Goldman, Sachs & Co. acted as sole underwriter for the offering.

The Underwriting Agreement, dated as of April 21, 2003, by and between the Company and Goldman, Sachs & Co. and the Company's press release announcing such offering are filed as exhibits to this report.

ITEM 7. FINANCIAL STATEMENTS, PRO FORMA FINANCIAL INFORMATION AND EXHIBITS.

(c) Exhibits.

EXHIBIT

NUMBER **DESCRIPTION**

Underwriting Agreement, dated April 21, 2003, by and between Sonus Networks, Inc. and Goldman, Sachs & Co. Exhibit 1.1

Exhibit 99.1 Press Release, dated April 22, 2003.

SIGNATURES

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

Date: April 21, 2003 SONUS NETWORKS, INC.

By: /s/ Hassan M. Ahmed

Hassan M. Ahmed

President and Chief Executive Officer

SONUS NETWORKS, INC.

COMMON STOCK

(\$0.001 PAR VALUE PER SHARE)

UNDERWRITING AGREEMENT

April 21, 2003

Goldman, Sachs & Co., 85 Broad Street, New York, New York 10004

Ladies and Gentlemen:

Sonus Networks, Inc., a Delaware corporation (the "COMPANY"), proposes, subject to the terms and conditions stated herein, to issue and sell to Goldman Sachs & Co. (the "UNDERWRITER") an aggregate of 20,000,000 shares (the "SHARES") of Common Stock, \$0.001 par value per share (the "STOCK"), of the Company.

- 1. The Company represents and warrants to, and agrees with, the Underwriter that:
- (a) A registration statement on Form S-3 (File No. 333-61940) (the "INITIAL REGISTRATION STATEMENT") in respect of the Shares has been filed with the Securities and Exchange Commission (the "COMMISSION"); the Initial Registration Statement and any post-effective amendment thereto, each in the form heretofore delivered to you, have been declared effective by the Commission in such form; other than a registration statement, if any, increasing the size of the offering (a "RULE 462(b) REGISTRATION STATEMENT"), filed pursuant to Rule 462(b) under the Securities Act of 1933, as amended (the "ACT"), which became effective upon filing, no other document with respect to the Initial Registration Statement or document incorporated by reference therein has heretofore been filed with the Commission; and no stop order suspending the effectiveness of the Initial Registration Statement, any post-effective amendment thereto or the Rule 462(b) Registration Statement, if any, has been issued and no proceeding for that purpose has been initiated or threatened by the Commission (the form of prospectus to be used in connection with the issuance and sale of the Stock included in the Initial Registration Statement is hereinafter called the "BASIC PROSPECTUS"; the form of prospectus supplement included in the Initial Registration Statement, or, if the Company files with the Commission a subsequent prospectus supplement to be used in connection with the issuance and sale of the Shares in accordance with Rule 424(b) under the Act, such subsequent prospectus supplement, is hereby called the "PROSPECTUS SUPPLEMENT"; the Basic Prospectus, as supplemented by the Prospectus Supplement, in the form in which it shall be filed with the Commission pursuant to Rule 424(b) under the Act, is hereinafter called the "PROSPECTUS"; any preliminary Prospectus Supplement, together with the Basic Prospectus, is hereinafter called a "PRELIMINARY PROSPECTUS"; the various parts of the Initial Registration Statement and the Rule 462(b) Registration Statement, if any, including all exhibits thereto and

including (i) the information contained in the Prospectus filed with the Commission pursuant to Rule 424(b) under the Act in accordance with Section 5(a) hereof and deemed by virtue of Rule 430A under the Act to be part of the Initial Registration Statement at the time it was declared effective and (ii) the documents incorporated by reference in the Prospectus contained in the Initial Registration Statement at the time such part of the Initial Registration Statement became effective, each as amended at the time such part of the Initial Registration Statement became effective or such part of the Rule 462(b) Registration Statement, if any, became or hereafter becomes effective, are hereinafter collectively called the "REGISTRATION STATEMENT"; any reference herein to the Registration Statement, Basic Prospectus, Prospectus Supplement, Preliminary Prospectus or Prospectus shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 under the Act, as of the date of such Registration Statement, Basic Prospectus, Prospectus Supplement, Preliminary Prospectus or Prospectus, as the case may be; any reference to any amendment or supplement to the Registration Statement, Basic Prospectus, Prospectus Supplement, Preliminary Prospectus or Prospectus

shall be deemed to refer to and include any documents filed after the date of such Registration Statement, Basic Prospectus, Prospectus Supplement, Preliminary Prospectus or Prospectus, as the case may be, under the Securities Exchange Act of 1934, as amended (the "EXCHANGE ACT"), and incorporated by reference in such Registration Statement, Basic Prospectus, Prospectus Supplement, Preliminary Prospectus or Prospectus, as the case may be; and any reference to any amendment to the Registration Statement shall be deemed to refer to and include any annual report of the Company filed pursuant to Section 13(a) or 15(d) of the Exchange Act after the effective date of the Initial Registration Statement that is incorporated by reference in the Registration Statement);

- (b) No order preventing or suspending the use of any Preliminary Prospectus has been issued by the Commission, and each Preliminary Prospectus, at the time of filing thereof, conformed in all material respects to the requirements of the Act and the rules and regulations of the Commission thereunder, and did not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; PROVIDED, HOWEVER, that this representation and warranty shall not apply to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by an Underwriter through Goldman, Sachs & Co. expressly for use therein;
- (c) The documents incorporated by reference in the Prospectus, when they became effective or were filed with the Commission, as the case may be, conformed in all material respects to the requirements of the Act or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder, and none of such documents contained an untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading; and any further documents so filed and incorporated by reference in the Prospectus or any further amendment or supplement thereto, when such documents become effective or are filed with the Commission, as the case may be, will conform in all material respects to the requirements of the Act or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder and will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; PROVIDED, HOWEVER, that this representation and warranty shall not apply to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by an Underwriter through Goldman, Sachs & Co. expressly for use therein;

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- (d) The Registration Statement conforms, and the Prospectus and any further amendments or supplements to the Registration Statement or the Prospectus will conform, in all material respects to the requirements of the Act and the rules and regulations of the Commission thereunder and do not and will not, as of the applicable effective date as to the Registration Statement and any amendment thereto, and as of the applicable filing date as to the Prospectus and any amendment or supplement thereto, contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; PROVIDED, HOWEVER, that this representation and warranty shall not apply to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by an Underwriter through Goldman, Sachs & Co. expressly for use therein;
- (e) There are no contracts or other documents required to be described in the Registration Statement or to be filed as exhibits to the Registration Statement by the Act or by the rules and regulations thereunder which have not been described or filed as required; the contracts so described in the Prospectus to which the Company or any of its subsidiaries is a party have been duly authorized, executed and delivered by the Company and its subsidiaries, as are party thereto, constitute valid and binding agreements of the Company and its subsidiaries, as are party thereto, are enforceable against the Company and its subsidiaries, as are party thereto, in accordance with their respective terms and are in full force and effect on the date hereof; to the best of the Company's knowledge, the contracts so described in the Prospectus to which the Company or any of its subsidiaries is a party are enforceable by the Company and its subsidiaries, as are party thereto, against the other parties thereto in accordance with their respective terms; and neither the Company nor any of its subsidiaries, nor, to the best of the Company's knowledge, any other party is in breach of or default under any of such contracts, except for such breaches or defaults that, singly or in the aggregate, would not result in a material adverse change in or affecting the business, assets, management, financial condition or results of operations of the Company and its subsidiaries taken as

- (f) Neither the Company nor any of its subsidiaries has sustained since the date of the latest audited financial statements included or incorporated by reference in the Prospectus any material loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute or court or governmental action, order or decree, otherwise than as set forth in the Prospectus; and, since the respective dates as of which information is given in the Registration Statement and the Prospectus, there has not been any change in the capital stock (other than issuances of Stock pursuant to Company stock option, stock incentive or stock purchase plans described in the Registration Statement and Prospectus) or long-term debt (other than as described in the Registration Statement and Prospectus) of the Company or any of its subsidiaries or any material adverse change, or any development involving a prospective material adverse change, in or affecting the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole;
- (g) None of the Company and its subsidiaries owns any real property; each of the Company and its subsidiaries has good and marketable title to all personal property owned by it, free and clear of all liens, encumbrances and defects except such as are described in the Prospectus or such as do not materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company and its subsidiaries; and any real property and buildings held under lease by the Company or any of its subsidiaries are held under valid, subsisting and enforceable leases with such exceptions as

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are not material and do not interfere with the use made and proposed to be made of such property and buildings by the Company and its subsidiaries; the Company and its subsidiaries own or lease all such properties as are necessary to their operations as now conducted, except where the failure to so own or lease would not, singly or in the aggregate, result in a material adverse change in or affecting the business, assets, management, financial condition or results of operations of the Company and its subsidiaries taken as a whole;

- (h) Each of the Company and its subsidiaries has been duly incorporated and is validly existing as a corporation in good standing under the laws of its respective jurisdiction of organization, each with full power and authority (corporate and other) to own its properties and conduct its business as described in the Prospectus, and has been duly qualified as a foreign corporation for the transaction of business and is in good standing under the laws of each other jurisdiction in which it owns or leases properties or conducts any business so as to require such qualification, or is subject to no material liability or disability by reason of the failure to be so qualified in any such jurisdiction;
- (i) The Company has an authorized capitalization as set forth in the Prospectus, and all of the issued shares of capital stock of the Company have been duly authorized and validly issued, are fully paid and non-assessable and conform to the description of the Stock contained in the Prospectus; all of the issued shares of capital stock of each subsidiary of the Company have been duly authorized and validly issued, are fully paid and non-assessable and (except for directors' qualifying shares) are owned directly or indirectly by the Company, free and clear of all liens, encumbrances, equities or claims except such as are described in the Prospectus; except as disclosed in or contemplated by the Prospectus and the consolidated financial statements of the Company, and the related notes thereto, included in the Prospectus, neither the Company nor any subsidiary has outstanding any options to purchase, or any preemptive rights or other rights to subscribe for or to purchase any securities or obligations convertible into, or any contracts or commitments to issue or sell, shares of its capital stock or any such options, rights, convertible securities or obligations; and the description of the Company's stock option and stock purchase plans and the options or other rights granted and exercised thereunder set forth in the Prospectus accurately and fairly presents the information required to be shown with respect to such plans, options and rights;
- (j) The unissued Shares to be issued and sold by the Company to the Underwriters hereunder have been duly authorized and, when issued and delivered against payment therefor as provided herein, will be validly issued and fully paid and non-assessable and will conform to the description of the Stock contained in the Prospectus; no preemptive rights or other rights to subscribe for or purchase exist with respect to the issuance and sale of the Shares by the Company pursuant to this Agreement; except to the extent that the exercise thereof is contemplated by this Agreement and other than (a) holders of the Common Stock of the Company party to that certain Third Amended and Restated

Investor Rights Agreement, dated as of March 9, 2000, (b) the purchaser of a convertible subordinated note of the Company pursuant to that Registration Rights Agreement, dated as of May 1, 2001, in connection with that certain Securities Purchase Agreement of even date therewith, and (c) holders of the Common Stock of the Company party to that certain Registration Rights Agreement, dated as of July 31, 2001, entered into in connection with that Proceeds Agreement of even date therewith, no stockholder of the Company has any right, which has not been waived, to require the Company to register the sale of any shares of capital stock owned by such stockholder under the Act in the public offering contemplated by this Agreement; no stockholder of the Company , other than (a) holders of the Common Stock of the Company party to that certain Third Amended and Restated Investor Rights Agreement, dated as of March 9, 2000, (b) the

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purchaser of a convertible subordinated note of the Company pursuant to that Registration Rights Agreement, dated as of May 1, 2001, in connection with that certain Securities Purchase Agreement of even date therewith, and (c) holders of the Common Stock of the Company party to that certain Registration Rights Agreement, dated as of July 31, 2001, entered into in connection with that Proceeds Agreement of even date therewith, has any right to require the Company to register the sale of any shares of capital stock owned by such stockholder under the Act in the 180-day period after the date of the Prospectus other than as described in the Prospectus; and no further approval or authority of the stockholders or the Board of Directors of the Company will be required for the issuance and sale of the Shares to be sold by the Company as contemplated herein;

- (k) The Company has full corporate power and authority to enter into this Agreement; this Agreement has been duly authorized, executed and delivered by the Company, constitutes a valid and binding obligation of the Company and is enforceable against the Company in accordance with its terms;
- (1) The issue and sale of the Shares by the Company and the compliance by the Company with all of the provisions of this Agreement and the consummation of the transactions herein contemplated will not conflict with or result in a breach or violation of any of the terms or provisions of, or constitute a default under, any material indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its subsidiaries is a party or by which the Company or any of its subsidiaries is bound or to which any of the property or assets of the Company or any of its subsidiaries is subject, nor will such action result in any violation of the provisions of the Certificate of Incorporation or By-laws of the Company or any statute or any order, rule or regulation of any court or governmental agency or body having jurisdiction over the Company or any of its subsidiaries or any of their properties; and no consent, approval, authorization, order, filing, registration or qualification of or with any such court or governmental agency or body is required for the issue and sale of the Shares or the consummation by the Company of the transactions contemplated by this Agreement, except the registration under the Act of the Shares and such consents, approvals, authorizations, filings, registrations or qualifications as may be required under state securities or Blue Sky laws in connection with the purchase and distribution of the Shares by the Underwriters;
- (m) Except as disclosed in the Prospectus, there are no legal or governmental actions, suits or proceedings pending or, to the best of the Company's knowledge, threatened to which the Company or any of its subsidiaries is or may be a party or of which property owned or leased by the Company or any of its subsidiaries is or may be the subject, which actions, suits or proceedings are required to be described in the Registration Statement by the Act or the rules and regulations thereunder or which might, singly or in the aggregate, prevent or adversely affect the transactions contemplated by this Agreement or result in a material adverse change in or affecting the business, assets, management, financial position (after giving effect to the offering of the Shares) or results of operations of the Company and its subsidiaries taken as a whole; and, to the best of the Company's knowledge, no such proceedings are threatened or contemplated by governmental authorities or others; no labor disturbance by the employees of the Company or any of its subsidiaries exists or, to the knowledge of the Company, is imminent which might be expected to affect adversely the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole; and neither the Company nor any of its subsidiaries is a party or subject to the provisions of any injunction, judgment, decree or order of any court, regulatory body, administrative agency or other governmental body;

- (n) Neither the Company nor any of its subsidiaries is in violation of its Certificate of Incorporation or By-laws or any similar organizational documents or in default in the performance or observance of any obligation, agreement, covenant or condition contained in any indenture, mortgage, deed of trust, loan agreement, lease or other agreement or instrument to which it is a party or by which it or any of its properties may be bound except for such violations or defaults that would not, singly or in the aggregate, result in a material adverse change in or affecting the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole;
- (o) The statements set forth in the Prospectus under the caption "Description of Capital Stock", insofar as they purport to constitute a summary of the terms of the Stock and under the caption "Underwriting", insofar as they purport to describe the provisions of the laws and documents referred to therein, are accurate, complete and fair;
- (p) The Company is not and, after giving effect to the offering and sale of the Shares, will not be an "investment company", as such term is defined in the Investment Company Act of 1940, as amended (the "INVESTMENT COMPANY ACT");
- (q) Neither the Company nor any of its affiliates does business with the government of Cuba or with any person or affiliate located in Cuba within the meaning of Section 517.075, Florida Statutes;
- (r) The Company and its subsidiaries possess all licenses, certificates, authorizations or permits issued by the appropriate governmental or regulatory agencies or authorities that are necessary to enable them to own, lease and operate their respective properties and to carry on their respective businesses as currently conducted and which are material to the Company and its subsidiaries, and neither the Company nor any of its subsidiaries has received any notice of proceedings relating to the revocation or modification of any such license, certificate, authorization or permit which, singly or in the aggregate, would be expected to materially and adversely affect the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole;
- (s) The consolidated financial statements and schedules of the Company, and the related notes thereto, included in the Registration Statement and the Prospectus present fairly in all material respects the financial position of the Company as of the respective dates of such financial statements and schedules, and the results of operations and cash flows of the Company for the respective periods covered thereby; such statements, schedules and related notes have been prepared in accordance with generally accepted accounting principles applied on a consistent basis as certified by the independent public accountants named in paragraph (t) below; no other financial statements or schedules are required to be included in the Registration Statement; and the selected financial data set forth in the Prospectus under the captions "Summary Financial Information," "Capitalization" and "Selected Financial Data" fairly present the information set forth therein on the basis stated in the Registration Statement;
- (t) Ernst & Young LLP, who have certified certain financial statements of the Company and its subsidiaries, are independent public accountants as required by the Act and the rules and regulations of the Commission thereunder;
- (u) The Company and its subsidiaries are in compliance with any and all applicable foreign, federal, state and local laws and regulations relating to the protection of human health and safety, including without limitation those relating to occupational safety and health, the

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environment or hazardous or toxic substances or wastes, pollutants or contaminants, including without limitation those relating to the storage, handling or transportation of hazardous or toxic materials (collectively, "ENVIRONMENTAL LAWS"), except where such noncompliance with Environmental Laws would not, singly or in the aggregate, be expected to have a material adverse effect on the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole. The Company, in its reasonable judgment, has concluded that, based upon facts and circumstances existing as of the date hereof, any costs or liabilities associated with Environmental Laws (including, without limitation, any capital or operating expenditures required for clean-up, closure of properties or compliance with

Environmental Laws or any permit, license or approval, any related constraints on operating activities and any potential liabilities to third parties) would not, singly or in the aggregate, reasonably be expected to have a material adverse effect on the business, assets, management, financial position or results of operation of the Company and its subsidiaries taken as a whole;

(v) Except as disclosed in the Prospectus, the Company and its subsidiaries own or have the right to use all trademarks, trade names, patent rights, copyrights, licenses, trade secrets, know-how, intellectual property and other similar rights necessary to conduct their business as now conducted; the Company has no knowledge of any infringement by the Company or any of its subsidiaries of any trademark, trade name, patent, copyright, license, trade secret, know-how, intellectual property or other similar rights of others; and there are no claims of infringement being made against the Company or any of its subsidiaries regarding trademark, trade name, patent, copyright, license, trade secret, know-how, intellectual property or other similar rights which could, singly or in the aggregate, have a material adverse effect on the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole; the Company has no knowledge of any infringement by any third party of the trademark, trade name, patent, copyright, license, trade secret, know-how, intellectual property or other similar rights of the Company or any of its subsidiaries; none of the technology employed by the Company or any of its subsidiaries has been obtained or is being used by the Company or any of its subsidiaries in violation of any contractual or fiduciary obligation binding on the Company, its subsidiaries or any of their respective directors or executive officers or, to the best of the Company's knowledge, any of their respective employees or consultants or otherwise in violation of the rights of any person; none of the Company, its subsidiaries and, to the best of the Company's knowledge, any of its employees has received any written or, to the Company's knowledge, oral communications alleging that the Company or any of its subsidiaries has violated or, by conducting its business as proposed, would violate any of the intellectual property or proprietary rights of any other person except for such violations as would not, singly or in the aggregate, have a material adverse effect on the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole; neither the execution nor delivery of this Agreement, nor the operation of the business of the Company and its subsidiaries by the employees of the Company or its subsidiaries, nor the conduct of the business of the Company and its subsidiaries as proposed, will, to the Company's knowledge, result in a breach or violation of the terms, conditions or provisions of, or constitute a default under, any contract, covenant or instrument under which any of such employees is now obligated except for such breaches, violations or defaults as would not, singly or in the aggregate, have a material adverse effect on the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole; and the Company and its subsidiaries have taken and will maintain reasonable measures to prevent the unauthorized dissemination or publication of its confidential information or the confidential information of third parties in its possession;

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- (w) The Company and each of its subsidiaries have filed all necessary federal, state, local and foreign income and franchise tax returns and have paid all taxes shown as due thereon; and the Company has no knowledge of any tax deficiencies which has been or might be asserted or threatened against the Company or any of its subsidiaries which could, singly or in the aggregate, materially and adversely affect the business, assets, management, financial position or results of operations of the Company and its subsidiaries taken as a whole;
- (x) Each of the Company and its subsidiaries maintains insurance of the types and in the amounts which it reasonably deems adequate for its business, including, but not limited to, insurance covering real and personal property owned or leased by the Company and its subsidiaries against theft, damage, destruction, acts of vandalism and all other risks customarily insured against, all of which insurance is in full force and effect;
- (y) Neither the Company nor any of its subsidiaries has at any time during the last five years (i) made any unlawful contribution to any candidate for foreign office, or failed to disclose fully any contribution in violation of law, or (ii) made any payment to any foreign, federal or state governmental officer or official, or other person charged with similar public or quasi-public duties, other than payments required or permitted by the laws of the United States or any jurisdiction thereof;
- (z) The Company has not taken and will not take, directly or indirectly through any of its directors, officers or controlling persons, any action which is designed to or which has constituted or which might reasonably be expected to

cause or result in stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares; and

- (aa) The Company has filed a registration statement pursuant to Section 12(g) of the Exchange Act to register the Stock, has filed an application to list the Stock on the National Association of Securities Dealers Automated Quotations National Market System ("NASDAQ") and has received notification that the listing has been approved.
- 2. Subject to the terms and conditions herein set forth, the Company agrees to sell to the Underwriter, and the Underwriter agrees to purchase from the Company at a purchase price per share of \$2.8465, all of the Shares.
- 3. We understand you propose to offer the Shares for sale upon the terms and conditions set forth in the Prospectus.
- 4. (a) The Shares to be purchased by the Underwriter hereunder, in definitive form, and in such authorized denominations and registered in such names as Goldman, Sachs & Co. may request upon at least forty-eight hours' prior notice to the Company shall be delivered by or on behalf of the Company to Goldman, Sachs & Co., through the facilities of the Depository Trust Company ("DTC"), for the account of such Underwriter, against payment by or on behalf of such Underwriter of the purchase price therefor by wire transfer of Federal (same-day) funds to the account specified by the Company and the Custodian, to Goldman, Sachs & Co. at least forty-eight hours in advance. The Company will cause the certificates representing the Shares to be made available for checking and packaging at least twenty-four hours prior to the Time of Delivery (as defined below) with respect thereto at the office of DTC or its designated custodian (the "DESIGNATED OFFICE"). The time and date of such delivery and payment shall be, with respect to the Shares, 9:30 a.m., New York City time, on April 24, 2003 or such other time and

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date as Goldman, Sachs & Co. and the Company may agree upon in writing. Such time and date for delivery of the Shares is herein called the "TIME OF DELIVERY".

- (b) The documents to be delivered at the Time of Delivery by or on behalf of the parties hereto pursuant to Section 7 hereof, including the cross receipt for the Shares and any additional documents requested by the Underwriters pursuant to Section 7 hereof, will be delivered at the offices of Bingham McCutchen LLP, Boston, Massachusetts 02110 (the "CLOSING LOCATION"), and the Shares will be delivered at the Designated Office, all at such Time of Delivery. A meeting will be held at the Closing Location at 6:00 p.m., New York City time, on the New York Business Day next preceding such Time of Delivery, at which meeting the final drafts of the documents to be delivered pursuant to the preceding sentence will be available for review by the parties hereto. For the purposes of this Section 4, "NEW YORK BUSINESS DAY" shall mean each Monday, Tuesday, Wednesday, Thursday and Friday which is not a day on which banking institutions in New York are generally authorized or obligated by law or executive order to close.
- 5. The Company agrees with the Underwriter:
- (a) To prepare the Prospectus in a form approved by you and to file such Prospectus pursuant to Rule 424(b) under the Act not later than the Commission's close of business on the second business day following the execution and delivery of this Agreement, or, if applicable, such earlier time as may be required by Rule 430A(a)(3) under the Act; to make no further amendment or any supplement to the Registration Statement or Prospectus prior to the Time of Delivery which shall be disapproved by you promptly after reasonable notice thereof; to advise you, promptly after it receives notice thereof, of the time when any amendment to the Registration Statement has been filed or becomes effective or any supplement to the Prospectus or any amended Prospectus has been filed and to furnish you with copies thereof; to file promptly all reports and any definitive proxy or information statements required to be filed by the Company with the Commission pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act subsequent to the date of the Prospectus and for so long as the delivery of a prospectus is required in connection with the offering or sale of the Shares; to advise you, promptly after it receives notice thereof, of the issuance by the Commission of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus or the Prospectus, of the suspension of the qualification of the Shares for offering or sale in any jurisdiction, of the initiation or threatening of any proceeding for any such purpose, or of any request by the Commission for the amending or supplementing of the Registration Statement or Prospectus or for additional information; and, in the event of the issuance of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus or the Prospectus or suspending

any such qualification, promptly to use its best efforts to obtain the withdrawal of such order;

(b) Promptly from time to time to take such action as you may reasonably request to qualify the Shares for offering and sale under the securities laws of such jurisdictions as you may reasonably request and to comply with such laws so as to permit the continuance of sales and dealings therein in such jurisdictions for as long as may be necessary to complete the distribution of the Shares, provided that in connection therewith the Company shall not be required to qualify as a foreign corporation or to file a general consent to service of process in any jurisdiction;

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- (c) Prior to 10:00 A.M., New York City time, on the New York Business Day next succeeding the date of this Agreement and from time to time, to furnish the Underwriters with written and electronic copies of the Prospectus in New York City in such quantities as you may reasonably request, and, if the delivery of a prospectus is required under the Act at any time prior to the expiration of nine months after the time of issue of the Prospectus in connection with the offering or sale of the Shares and if at such time any event shall have occurred as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made when such Prospectus is delivered, not misleading, or, if for any other reason it shall be necessary during such period to amend or supplement the Prospectus or to file under the Exchange Act any document incorporated by reference in the Prospectus in order to comply with the Act or the Exchange Act, to notify you and upon your request to file such document and to prepare and furnish without charge to each Underwriter and to any dealer in securities as many written and electronic copies as you may from time to time reasonably request of an amended Prospectus or a supplement to the Prospectus which will correct such statement or omission or effect such compliance, and in case any Underwriter is required under the Act to deliver a prospectus in connection with sales of any of the Shares at any time nine months or more after the time of issue of the Prospectus, upon your request but at the expense of such Underwriter, to prepare and deliver to such Underwriter as many written and electronic copies as you may request of an amended or supplemented Prospectus complying with Section 10(a)(3) of the Act;
- (d) To make generally available to its securityholders as soon as practicable, but in any event not later than eighteen months after the effective date of the Registration Statement (as defined in Rule 158(c) under the Act), an earnings statement of the Company and its subsidiaries (which need not be audited) complying with Section 11(a) of the Act and the rules and regulations thereunder (including, at the option of the Company, Rule 158);
- (e) During the period beginning from the date hereof and continuing to and including the date sixty (60) days after the date of the Prospectus, not to offer, sell, contract to sell or otherwise dispose of, except as provided hereunder any securities of the Company that are substantially similar to the Shares, including but not limited to any securities that are convertible into or exchangeable for, or that represent the right to receive, Stock or any such substantially similar securities (other than (i) pursuant to employee stock option, stock incentive or stock purchase plans existing on, upon the exercise of securities that represent the right to receive Stock outstanding as of, or upon the conversion or exchange of convertible or exchangeable securities outstanding as of, the date of this Agreement or (ii) the issuance of shares of stock from escrow in connection with the acquisition of TTI, as described in the Prospectus), without your prior written consent;
- (f) To furnish to its stockholders within the time period prescribed by the Exchange Act, and the rules and regulations thereunder, an annual report (including a balance sheet and statements of income, stockholders' equity and cash flows of the Company and its consolidated subsidiaries certified by independent public accountants) and, within the time periods prescribed by the Exchange Act and the rules and regulations thereunder (beginning with the fiscal quarter ending after the effective date of the Registration Statement), to make available to its stockholders consolidated summary financial information of the Company and its subsidiaries for such quarter in reasonable detail;
- (g) During a period of five years from the effective date of the Registration Statement, to furnish to you upon request copies of all reports or other communications ${\sf Communications}$

(financial or other) furnished to stockholders, and to deliver to you (i) as soon as they are available, copies of any reports and financial statements furnished to or filed with the Commission or any national securities exchange on which any class of securities of the Company is listed; and (ii) subject to your obligations under applicable law, such additional information concerning the business and financial condition of the Company as you may from time to time reasonably request (such financial statements to be on a consolidated basis to the extent the accounts of the Company and its subsidiaries are consolidated in reports furnished to its stockholders generally or to the Commission);

- (h) To use the net proceeds received by it from the sale of the Shares pursuant to this Agreement in the manner specified in the Prospectus under the caption "Use of Proceeds" and in a manner such that the Company will not become an "investment company" as that term is defined in the Investment Company Act;
- (i) If the Company elects to rely upon Rule 462(b), the Company shall file a Rule 462(b) Registration Statement with the Commission in compliance with Rule 462(b) by 10:00 P.M., Washington, D.C. time, on the date of this Agreement, and the Company shall at the time of filing either pay to the Commission the filing fee for the Rule 462(b) Registration Statement or give irrevocable instructions for the payment of such fee pursuant to Rule 111(b) under the Act;
- (j) Not to grant options, warrants or other rights to purchase shares of Stock that would become exercisable (other than in connection with a "change of control" of the Company) during the period beginning on the date hereof and continuing to and including the date 90 days after the date of the Prospectus, other than (i) under the 2000 Employee Stock Purchase Plan, (ii) options or rights granted, or that may be granted, in connection with the tender offer by the Company as described in its Tender Offer Statement, as amended, on Schedule TO originally filed with the Commission on October 16, 2002 and (iii) such options, warrants or other rights granted to persons who, prior to such grant, execute agreements in form and substance satisfactory to you; and
- (k) Upon request of any Underwriter to furnish, or cause to be furnished, to such Underwriter an electronic version of the trademarks, servicemarks and corporate logo of the Company for use on the website, if any, operated by such Underwriter for the purpose of facilitating the on-line offering of the Shares (the "License"); PROVIDED, HOWEVER, that the License shall be non-exclusive, shall not provide for the right to sub-license, shall be limited solely for the purpose described above, is granted without any fee and may not be assigned or transferred to any person and shall terminate upon consummation of the public offering contemplated by the Prospectus.
- 6. The Company covenants and agrees with Underwriters that the Company will pay or cause to be paid the following: (i) the fees, disbursements and expenses of the Company's counsel and accountants in connection with the registration of the Shares under the Act and all other expenses in connection with the preparation, printing and filing of the Registration Statement, any Preliminary Prospectus and the Prospectus and amendments and supplements thereto and the mailing and delivering of copies thereof to the Underwriters and dealers; (ii) the cost of printing or producing any Agreement among Underwriters, this Agreement, the Blue Sky Memorandum, closing documents (including any compilations thereof) and any other documents in connection with the offering, purchase, sale and delivery of the Shares, and the fees and disbursements of counsel for the Underwriters in connection with securing any required review by the National Association of Securities Dealers, Inc. of the terms of the sale

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of the Shares; (iii) all expenses in connection with the qualification of the Shares for offering and sale under state securities laws as provided in Section 5(b) hereof, including the fees and disbursements of counsel for the Underwriters in connection with such qualification and in connection with the Blue Sky survey; (iv) all fees and expenses in connection with listing the Shares on the NASDAQ; (v) the filing fees incident to securing any required review by the National Association of Securities Dealers, Inc. of the terms of the sale of the Shares; (vi) the cost of preparing stock certificates; (vii) the cost and charges of any transfer agent or registrar; (viii) all other costs and expenses incident to the performance of its obligations hereunder which are not otherwise specifically provided for in this Section. It is understood, however, that, (x) except as provided in this Section, and Sections 8 and 11 hereof, the Underwriters will pay all of their own costs and expenses, including the fees of their counsel, stock transfer taxes on resale of any of the Shares by them, and any advertising expenses connected with any offers they may make, and (y) other than with respect to filing or similar fees, the maximum liability of the Company under clauses (ii) and (iii) above shall be \$20,000.

- 7. The obligations of the Underwriters hereunder, as to the Shares to be delivered at the Time of Delivery, shall be subject, in their discretion, to the condition that all representations and warranties and other statements of the Company herein are, at and as of such Time of Delivery, true and correct, the condition that the Company shall have performed all of its obligations hereunder theretofore to be performed, and the following additional conditions:
- (a) The Prospectus shall have been filed with the Commission pursuant to Rule 424(b) within the applicable time period prescribed for such filing by the rules and regulations under the Act and in accordance with Section 5(a) hereof; if the Company has elected to rely upon Rule 462(b), the Rule 462(b) Registration Statement shall have become effective by 10:00 P.M., Washington, D.C. time, on the date of this Agreement; no stop order suspending the effectiveness of the Registration Statement or any part thereof shall have been issued and no proceeding for that purpose shall have been initiated or threatened by the Commission; and all requests for additional information on the part of the Commission shall have been complied with to your reasonable satisfaction:
- (b) Ropes & Gray, counsel for the Underwriters, shall have furnished to you their written opinion, addressed to you and dated such Time of Delivery, in form and substance satisfactory to you and such counsel shall have received such papers and information as they may reasonably request to enable them to pass upon such matters;
- (c) Bingham McCutchen LLP, counsel for the Company, shall have furnished to you their written opinion, addressed to you and dated such Time of Delivery, in form and substance satisfactory to you;
- (d) On the date of the Prospectus at a time prior to the execution of this Agreement, at 9:30 a.m., New York City time, on the effective date of any post-effective amendment to the Registration Statement filed subsequent to the date of this Agreement and also at the Time of Delivery, Ernst & Young LLP shall have furnished to you a letter or letters, dated the respective dates of delivery thereof, in form and substance satisfactory to you to the effect set forth in Annex I hereto;
- (e) (i) Neither the Company nor any of its subsidiaries shall have sustained since the date of the latest audited financial statements included or incorporated by reference in the Prospectus any loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute or court or

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governmental action, order or decree, otherwise than as set forth or contemplated in the Prospectus, and (ii) since the respective dates as of which information is given in the Prospectus there shall not have been any change in the capital stock or long-term debt of the Company or any of its subsidiaries or any change, or any development involving a prospective change, in or affecting the business, assets, management, financial position, stockholders' equity or results of operations of the Company and its subsidiaries taken as a whole, otherwise than as set forth or contemplated in the Prospectus, the effect of which, in any such case described in clause (i) or (ii), is in the judgment of the Representatives so material and adverse as to make it impracticable or inadvisable to proceed with the public offering or the delivery of the Shares being delivered at such Time of Delivery on the terms and in the manner contemplated in the Prospectus;

- (f) On or after the date hereof there shall not have occurred any of the following: (i) a suspension or material limitation in trading in securities generally on the New York Stock Exchange or on NASDAQ; (ii) a suspension or material limitation in trading in the Company's securities on NASDAQ; (iii) a general moratorium on commercial banking activities declared by either Federal or New York or Massachusetts state authorities; or (iv) the outbreak or escalation of hostilities involving the United States or the declaration by the United States of a national emergency or war or (v) the occurrence of any other calamity or crisis or any change in financial, political or economic conditions in the United States or elsewhere; if the effect of any such event specified in clause (iv) or (v) in the judgment of the Underwriters makes it impracticable or inadvisable to proceed with the public offering or the delivery of the Shares on the terms and in the manner contemplated in the Prospectus as first amended or supplemented relating to the Shares;
 - (g) The Stock shall have been duly listed for quotation on NASDAQ;
 - (h) The Company has obtained and delivered to the Underwriters executed

copies of an agreement from each of the directors, executive officers and the stockholders of the Company listed on Schedule II hereto, in form and substance previously agreed to by you and attached hereto as Exhibit A;

- (i) The Company shall have complied with the provisions of Section 5(c) hereof with respect to the furnishing of prospectuses on the New York Business Day next succeeding the date of this Agreement;
- (j) The Company shall have furnished or caused to be furnished to you at such Time of Delivery certificates of officers of the Company satisfactory to you as to the accuracy of the representations and warranties of the Company herein at and as of such Time of Delivery, as to the performance by the Company of all of their respective obligations hereunder to be performed at or prior to such Time of Delivery, as to the matters set forth in subsections (a) and (c) of this Section and as to such other matters as you may reasonably request.
- 8. (a) The Company will indemnify and hold harmless each Underwriter against any losses, claims, damages or liabilities, joint or several, to which such Underwriter may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of a material fact contained in any Preliminary Prospectus, the Registration Statement or the Prospectus, or any amendment or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and will reimburse

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each Underwriter for any legal or other expenses reasonably incurred by such Underwriter in connection with investigating or defending any such action or claim as such expenses are incurred; PROVIDED, HOWEVER, that the Company shall not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission made in any Preliminary Prospectus, the Registration Statement or the Prospectus or any such amendment or supplement in reliance upon and in conformity with written information furnished to the Company by any Underwriter through Goldman, Sachs & Co. expressly for use therein.

- (b) Each Underwriter will indemnify and hold harmless the Company against any losses, claims, damages or liabilities to which the Company may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of a material fact contained in any Preliminary Prospectus, the Registration Statement or the Prospectus, or any amendment or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, in each case to the extent, but only to the extent, that such untrue statement or alleged untrue statement or omission or alleged omission was made in any Preliminary Prospectus, the Registration Statement or the Prospectus or any such amendment or supplement in reliance upon and in conformity with written information furnished to the Company by such Underwriter through Goldman, Sachs & Co. expressly for use therein; and will reimburse the Company for any legal or other expenses reasonably incurred by the Company in connection with investigating or defending any such action or claim as such expenses are incurred.
- (c) Promptly after receipt by an indemnified party under subsection (a) or (b) above of notice of the commencement of any action, suit or proceeding, such indemnified party shall, if a claim in respect thereof is to be made against the indemnifying party under such subsection, notify the indemnifying party in writing of the commencement thereof; but the omission so to notify the indemnifying party shall not relieve it from any liability which it may have to any indemnified party otherwise than under such subsection. In case any such action, suit or proceeding shall be brought against any indemnified party and it shall notify the indemnifying party of the commencement thereof, the indemnifying party shall be entitled to participate therein and, to the extent that it shall wish, jointly with any other indemnifying party similarly $\ensuremath{\mathsf{S}}$ notified, to assume the defense thereof, with counsel satisfactory to such indemnified party (who shall not, except with the consent of the indemnified party, be counsel to the indemnifying party), and, after notice from the indemnifying party to such indemnified party of its election so to assume the defense thereof, the indemnifying party shall not be liable to such indemnified party under such subsection for any legal expenses of other counsel or any other expenses, in each case subsequently incurred by such indemnified party, in connection with the defense thereof other than reasonable costs of investigation. No indemnifying party shall, without the written consent of the

indemnified party, effect the settlement or compromise of, or consent to the entry of any judgment with respect to, any pending or threatened action, suit, proceeding or claim in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified party is an actual or potential party to such action, suit, proceeding or claim) unless such settlement, compromise or judgment (i) includes an unconditional release of the indemnified party from all liability arising out of such action, suit, proceeding or claim and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any indemnified party.

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- (d) If the indemnification provided for in this Section 8 is unavailable to or insufficient to hold harmless an indemnified party under subsection (a) or (b) above in respect of any losses, claims, damages or liabilities (or actions in respect thereof) referred to therein, then each indemnifying party shall contribute to the amount paid or payable by such indemnified party as a result of such losses, claims, damages or liabilities (or actions in respect thereof) in such proportion as is appropriate to reflect the relative benefits received by the Company on the one hand and the Underwriter on the other from the offering of the Shares. If, however, the allocation provided by the immediately preceding sentence is not permitted by applicable law or if the indemnified party failed to give the notice required under subsection (c) above, then each indemnifying party shall contribute to such amount paid or payable by such indemnified party in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company on the one hand and the Underwriter on the other in connection with the statements or omissions which resulted in such losses, claims, damages or liabilities (or actions in respect thereof), as well as any other relevant equitable considerations. The relative benefits received by the Company on the one hand and the Underwriter on the other shall be deemed to be in the same proportion as the total net proceeds from the offering (before deducting expenses) received by the Company bear to the total underwriting discounts and commissions received by the Underwriter, in each case as set forth in the table on the cover page of the Prospectus. The relative fault shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Company on the one hand or the Underwriter on the other and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and the Underwriter agree that it would not be just and equitable if contributions pursuant to this subsection (d) were determined by PRO RATA allocation (even if the Underwriter were treated as one entity for such purpose) or by any other method of allocation which does not take account of the equitable considerations referred to above in this subsection (d). The amount paid or payable by an indemnified party as a result of the losses, claims, damages or liabilities (or actions in respect thereof) referred to above in this subsection (d) shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this subsection (d), the Underwriter shall not be required to contribute any amount in excess of the amount by which the total price at which the Shares underwritten by it and distributed to the public were offered to the public exceeds the amount of any damages which such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) shall be entitled to contribution from any person who was not quilty of such fraudulent misrepresentation.
- (e) The obligations of the Company under this Section 8 shall be in addition to any liability which the Company may otherwise have and shall extend, upon the same terms and conditions, to each person, if any, who controls any Underwriter within the meaning of the Act; and the obligations of the Underwriter under this Section 8 shall be in addition to any liability which the Underwriter may otherwise have and shall extend, upon the same terms and conditions, to each officer and director of the Company (including any person who, with his or her consent, is named in the Registration Statement as about to become a director of the Company) and to each person, if any, who controls the Company within the meaning of the Act.

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Agreement or made by or on behalf of them, respectively, pursuant to this Agreement, shall remain in full force and effect, regardless of any investigation (or any statement as to the results thereof) made by or on behalf of the Underwriter or any controlling person of the Underwriter, or the Company, or any officer or director or controlling person of the Company, and shall survive delivery of and payment for the Shares.

- 10. If for any reason, any Shares are not delivered by or on behalf of the Company as provided herein, the Company will reimburse you for all out-of-pocket expenses approved in writing by you, including fees and disbursements of counsel, in each case reasonably incurred by you in making preparations for the purchase, sale and delivery of the Shares not so delivered, but the Company shall then be under no further liability to you with respect to Shares not so delivered except as provided in Sections 6 and 8 hereof.
- 11. All statements, requests, notices and agreements hereunder shall be in writing, and if to the Underwriters shall be delivered or sent by mail, telex or facsimile transmission to you as the representatives in care of Goldman, Sachs & Co., One Liberty Plaza, 7th Floor, New York, New York 10006, Attention: Registration Department; and if to the Company shall be delivered or sent by mail to the address of the Company set forth in the Registration Statement, Attention: Secretary; provided, however, that any notice to an Underwriter pursuant to Section 8(c) hereof shall be delivered or sent by mail, telex or facsimile transmission to such Underwriter at its address set forth in its Underwriters' Questionnaire, or telex constituting such Questionnaire, which address will be supplied to the Company by you upon request. Any such statements, requests, notices or agreements shall take effect upon receipt thereof. Each party to this Agreement may change such address for notices by sending to the other parties to this Agreement written notice of a new address for such purpose
- 12. This Agreement shall be binding upon, and inure solely to the benefit of, the Underwriter and the Company and, to the extent provided in Sections 8 and 9 hereof, the officers and directors of the Company and each person who controls the Company or the Underwriter, and their respective heirs, executors, administrators, successors and assigns, and no other person shall acquire or have any right under or by virtue of this Agreement. No purchaser of any of the Shares from the Underwriter shall be deemed a successor or assign by reason merely of such purchase.
- 13. Time shall be of the essence of this Agreement. As used herein, the term "business day" shall mean any day when the Commission's office in Washington, D.C. is open for business.
- 14. This Agreement shall be governed by and construed in accordance with the laws of the State of New York.
- 15. This Agreement may be executed by any one or more of the parties hereto in any number of counterparts, each of which shall be deemed to be an original, but all such counterparts shall together constitute one and the same instrument.
- 16. This Agreement constitutes the entire agreement and supersedes all other prior and contemporaneous agreements and undertakings, both written and oral, among the parties hereto with regard to the subject matter hereof.

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If the foregoing is in accordance with your understanding, please sign and return to us one for the Company and one for you plus one for each counsel and the Custodian counterparts hereof, and upon the acceptance hereof by you, this letter and such acceptance hereof shall constitute a binding agreement between you and the Company.

Very truly yours,

Sonus Networks, Inc.

By: /s/ Hassan Ahmed

Name: Hassan Ahmed

Title: President and CEO

Accepted as of the date hereof:

(Goldman, Sachs & Co.)

Pursuant to Section 7(d) of the Underwriting Agreement, the accountants shall furnish letters to the Underwriters to the effect that:

- (i) They are independent certified public accountants with respect to the Company and its subsidiaries within the meaning of the Act and the applicable published rules and regulations thereunder;
- (ii) In their opinion, the financial statements and any supplementary financial information and schedules (and, if applicable, financial forecasts and/or pro forma financial information) examined by them and included or incorporated by reference in the Registration Statement or the Prospectus comply as to form in all material respects with the applicable accounting requirements of the Act or the Exchange Act, as applicable, and the related published rules and regulations thereunder; and, if applicable, they have made a review in accordance with standards established by the American Institute of Certified Public Accountants of the consolidated interim financial statements, selected financial data, pro forma financial information, financial forecasts and/or condensed financial statements derived from audited financial statements of the Company for the periods specified in such letter, as indicated in their reports thereon, copies of which have been furnished to the representatives of the Underwriters (the "Representatives") and are attached hereto;
- (iii) They have made a review in accordance with standards established by the American Institute of Certified Public Accountants of the unaudited condensed consolidated statements of income, consolidated balance sheets and consolidated statements of cash flows included in the Prospectus and/or included in the Company's quarterly report on Form 10-Q incorporated by reference into the Prospectus as indicated in their reports thereon copies of which are attached hereto; and on the basis of specified procedures including inquiries of officials of the Company who have responsibility for financial and accounting matters regarding whether the unaudited condensed consolidated financial statements referred to in paragraph (vi)(A)(i) below comply as to form in all material respects with the applicable accounting requirements of the Act and the Exchange Act and the related published rules and regulations, nothing came to their attention that caused them to believe that the unaudited condensed consolidated financial statements do not comply as to form in all material respects with the applicable accounting requirements of the Act and the Exchange Act and the related published rules and regulations;
- (iv) The unaudited selected financial information with respect to the consolidated results of operations and financial position of the Company for the five most recent fiscal years included in the Prospectus and included or incorporated by reference in Item 6 of the Company's Annual Report on Form 10-K for the most recent fiscal year agrees with the corresponding amounts (after restatement where applicable) in the audited consolidated financial statements for such five fiscal years which were included or incorporated by reference in the Company's Annual Reports on Form 10-K for such fiscal years;
- (v) They have compared the information in the Prospectus under selected captions with the disclosure requirements of Regulation S-K and on the basis of limited procedures specified in such letter nothing came to their attention as a result of the foregoing procedures that caused them to believe that this information does not conform in all material respects with the disclosure requirements of Items 301, 302, 402 and 503(d), respectively, of Regulation S-K;

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(vi) On the basis of limited procedures, not constituting an examination in accordance with generally accepted auditing standards, consisting of a reading of the unaudited financial statements and other information referred to below, a reading of the latest available interim financial statements of the Company and its subsidiaries, inspection of the minute books of the Company and its subsidiaries since the date of the latest audited financial statements included or incorporated by reference in the Prospectus, inquiries of officials of the Company and

its subsidiaries responsible for financial and accounting matters and such other inquiries and procedures as may be specified in such letter, nothing came to their attention that caused them to believe that:

- (A) (i) the unaudited condensed consolidated statements of income, consolidated balance sheets and consolidated statements of cash flows included in the Prospectus and/or included or incorporated by reference in the Company's Quarterly Reports on Form 10-Q incorporated by reference in the Prospectus do not comply as to form in all material respects with the applicable accounting requirements of the Exchange Act as it applies to Form 10-Q and the related published rules and regulations, or (ii) any material modifications should be made to the unaudited condensed consolidated statements of income, consolidated balance sheets and consolidated statements of cash flows included in the Prospectus or included in the Company's Quarterly Reports on Form 10-Q incorporated by reference in the Prospectus, for them to be conformity with generally accepted accounting principles;
- (B) any other unaudited income statement data and balance sheet items included in the Prospectus do not agree with the corresponding items in the unaudited consolidated financial statements from which such data and items were derived, and any such unaudited data and items were not determined on a basis substantially consistent with the basis for the corresponding amounts in the audited consolidated financial statements included or incorporated by reference in the Company's Annual Report on Form 10-K for the most recent fiscal year;
- (C) the unaudited financial statements which were not included in the Prospectus but from which were derived the unaudited condensed financial statements referred to in clause (A) and any unaudited income statement data and balance sheet items included in the Prospectus and referred to in clause (B) were not determined on a basis substantially consistent with the basis for the audited financial statements included or incorporated by reference in the Company's Annual Report on Form 10-K for the most recent fiscal year;
- (D) any unaudited pro forma consolidated condensed financial statements included or incorporated by reference in the Prospectus do not comply as to form in all material respects with the applicable accounting requirements of the Act and the published rules and regulations thereunder or the pro forma adjustments have not been properly applied to the historical amounts in the compilation of those statements;
- (E) as of a specified date not more than five days prior to the date of such letter, there have been any changes in the consolidated capital stock (other than issuances of capital stock upon exercise of options and stock appreciation rights, upon earn-outs of performance shares and upon conversions of convertible securities, in each case which were outstanding on the date of the latest balance sheet included or incorporated by reference in the Prospectus) or any increase in the consolidated long-term debt of the Company and its subsidiaries, or any decreases in consolidated net current assets or stockholders' equity or other items specified by the Representatives, or any increases in any items specified by the

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Representatives, in each case as compared with amounts shown in the latest balance sheet included or incorporated by reference in the Prospectus, except in each case for changes, increases or decreases which the Prospectus discloses have occurred or may occur or which are described in such letter; and

(F) for the period from the date of the latest financial statements included or incorporated by reference in the Prospectus to the specified date referred to in clause (E) there were any decreases in consolidated net revenues or operating profit or the total or per share amounts of consolidated net income or other items specified by the Representatives, or any increases in any items specified by the Representatives, in each case as compared with the comparable period of the preceding year and with any other period of corresponding length specified by the Representatives, except in each case for increases or decreases which the Prospectus discloses

have occurred or may occur or which are described in such letter; and

(vii) In addition to the examination referred to in their report(s) included or incorporated by reference in the Prospectus and the limited procedures, inspection of minute books, inquiries and other procedures referred to in paragraphs (iii) and (vi) above, they have carried out certain specified procedures, not constituting an examination in accordance with generally accepted auditing standards, with respect to certain amounts, percentages and financial information specified by the Representatives which are derived from the general accounting records of the Company and its subsidiaries, which appear in the Prospectus (excluding documents incorporated by reference) or in Part II of, or in exhibits and schedules to, the Registration Statement specified by the Representatives or in documents incorporated by reference in the Prospectus specified by the Representatives, and have compared certain of such amounts, percentages and financial information with the accounting records of the Company and its subsidiaries and have found them to be in agreement.

FORM OF LOCK-UP AGREEMENT

April , 2003

Goldman, Sachs & Co. 85 Broad Street New York, NY 10004

Re: SONUS NETWORKS, INC. -- LOCK-UP AGREEMENT

Ladies and Gentlemen:

The undersigned understands that you propose to enter into an Underwriting Agreement on behalf of the several Underwriters named in Schedule I to such agreement (collectively, the "Underwriters"), with Sonus Networks, Inc., a Delaware (the "Company"), providing for a public offering of the Common Stock of the Company (the "Shares") pursuant to a Registration Statement on Form S-3 previously filed with and declared effective by the Securities and Exchange Commission (the "Commission").

In consideration of the agreement by the Underwriters to offer and sell the Shares, and of other good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the undersigned agrees that, during the period beginning from the date of the final Prospectus covering the public offering of the Shares and continuing to and including the date sixty (60) days after the date of such final Prospectus, the undersigned will not offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale or otherwise dispose of any shares of Common Stock of the Company, or any options or warrants to purchase any shares of Common Stock of the Company, or any securities convertible into, exchangeable for or that represent the right to receive shares of Common Stock of the Company, whether now owned or hereinafter acquired, owned directly by the undersigned (including holding as a custodian) or with respect to which the undersigned has beneficial ownership within the rules and regulations of the Commission (collectively the "Undersigned's Shares").

The foregoing restriction is expressly agreed to preclude the undersigned from engaging in any hedging or other transaction which is designed to or which reasonably could be expected to lead to or result in a sale or disposition of the Undersigned's Shares even if such Shares would be disposed of by someone other than the undersigned. Such prohibited hedging or other transactions would include without limitation any short sale or any purchase, sale or grant of any right (including without limitation any put or call option) with respect to any of the Undersigned's Shares or with respect to any security that includes, relates to, or derives any significant part of its value from such Shares.

Notwithstanding the foregoing, the undersigned may transfer the Undersigned's Shares (i) as a BONA FIDE gift or gifts, provided that the donee or donees thereof agree to be bound in writing by the restrictions set forth herein, (ii) to any trust for the direct or indirect benefit of the undersigned or the immediate family of the undersigned, provided that the trustee of the trust agrees to be bound in writing by the restrictions set forth herein, and provided further that any such transfer shall not involve a disposition for value, or (iii) with the prior written consent of Goldman, Sachs & Co. on behalf of the Underwriters. For purposes of this Lock-Up Agreement, "immediate family" shall mean any relationship by blood, marriage or adoption, not more remote than first cousin. In addition, notwithstanding the foregoing, if the undersigned is a corporation,

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the corporation may transfer the capital stock of the Company to any wholly-owned subsidiary of such corporation; PROVIDED, HOWEVER, that in any such case, it shall be a condition to the transfer that the transferee execute an agreement stating that the transferee is receiving and holding such capital stock subject to the provisions of this Agreement and there shall be no further transfer of such capital stock except in accordance with this Agreement, and provided further that any such transfer shall not involve a disposition for value. The undersigned now has, and, except as contemplated by clause (i), (ii), or (iii) above, for the duration of this Lock-Up Agreement will have, good and marketable title to the Undersigned's Shares, free and clear of all liens, encumbrances, and claims whatsoever. The undersigned also agrees and consents to

the entry of stop transfer instructions with the transfer agent and registrar of the Company against the transfer of the Undersigned's Shares except in compliance with the foregoing restrictions.

The undersigned understands that the Company and the Underwriters are relying upon this Lock-Up Agreement in proceeding toward consummation of the offering. The undersigned further understands that this Lock-Up Agreement is irrevocable and shall be binding upon the undersigned's heirs, legal representatives, successors, and assigns.

Very truly yours,
Exact Name of Director or Officer
Authorized Signature
Title

For more information, please contact:

Investor Relations: Jocelyn Philbrook 978-589-8672 jphilbrook@sonusnet.com Media Relations: Beth Morrissey 978-589-8579 bmorrissey@sonusnet.com

SONUS NETWORKS ANNOUNCES SALE OF 20 MILLION SHARES OF COMMON STOCK

WESTFORD, MASS., APRIL 22, 2003--Sonus Networks (Nasdaq: SONS), a leading provider of voice infrastructure solutions for the new public network, today announced that it has completed a public offering of 20 million shares of Common Stock at a per share price of \$3.05. The offering was made under an effective registration statement.

"Enhancing our financial strength has been an important component of our strategy as we seek to expand our partnerships with some of the world's largest service providers," said Hassan Ahmed, president and CEO, Sonus Networks. "The financial transaction announced today bolsters our balance sheet, and positions us to build on our success in providing the next-generation, carrier-class solutions that enable voice services to be delivered over packet-based networks."

All of the securities were offered by Sonus Networks, and management of the Company did not sell any shares of Common Stock in the offering. The offering was solely underwritten by Goldman, Sachs & Co. Details of the offering are contained in a prospectus related to the offering. A copy of the prospectus can be obtained from Goldman, Sachs & Co., 85 Broad Street, New York, NY 10004.

ABOUT SONUS NETWORKS

Sonus Networks, Inc., is a leading provider of packet voice infrastructure products for the new public network. With its Open Services Architecture (OSA), Sonus delivers end-to-end solutions addressing a full range of carrier applications, including trunking, residential access and Centrex, tandem switching, and IP voice termination, as well as enhanced services. Sonus' award-winning voice infrastructure solutions, including media gateways, softswitches and network management systems, are deployed in service provider networks worldwide. Sonus, founded in 1997, is headquartered in Westford, Massachusetts. Additional information on Sonus is available at http://www.sonusnet.com.

This release may contain projections or other forward-looking statements regarding future events or the future financial performance of Sonus that involve risks and uncertainties. Readers are cautioned that these forward-looking statements are only predictions and may differ materially from actual future events or results. Readers are referred to the "Risk Factors" section of Sonus' Annual Report on Form 10-K, dated March 19, 2003 and filed with the SEC, which identifies important risk factors that could cause actual results to differ from those contained in the forward-looking statements. These risk factors include, among others, the adverse effect of recent developments in the telecommunications industry, the weakened financial position of many service providers, Sonus' ability to grow its customer base, dependence on new product offerings, market acceptance of its products, rapid technological and market change and manufacturing and sourcing risks. In addition, any forward-looking statements represent Sonus' views only as of today and should not be relied upon as representing Sonus' views as of any subsequent date. While Sonus may elect to update forward-looking statements at some point, Sonus specifically disclaims any obligation to do so.

SONUS IS A REGISTERED TRADEMARK OF SONUS NETWORKS. OPEN SERVICES ARCHITECTURE IS A TRADEMARK OF SONUS NETWORKS. ALL OTHER TRADEMARKS, SERVICE MARKS, REGISTERED TRADEMARKS, OR REGISTERED SERVICE MARKS ARE THE PROPERTY OF THEIR RESPECTIVE OWNERS.

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