ENTEGRIS INC Form DEF 14A March 28, 2018 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

| | Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 |
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| Preliminary Proxy St | atement |
| Confidential, for Us | se of the Commission Only (as permitted by Rule 14a-6(e)(2)) |
| Definitive Proxy Stat | tement |
| Definitive Additiona | l Materials |
| Soliciting Material P | ursuant to §240.14a-12 Entegris, Inc. |
| | |
| | (Name of Registrant as Specified In Its Charter) |

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ENTEGRIS, INC.

129 Concord Road

Billerica, Massachusetts 01821

NOTICE OF 2018 ANNUAL MEETING OF STOCKHOLDERS

To Be Held on May 9, 2018

The 2018 Annual Meeting of Stockholders of Entegris, Inc. will be held at the Company s headquarters at 129 Concord Road, Billerica, Massachusetts on Wednesday, May 9, 2018, at 10:00 a.m., local time, to consider and act upon the following matters:

- 1. To elect eight (8) Directors to serve until the 2019 Annual Meeting of Stockholders.
- 2. To ratify the appointment of KPMG LLP as Entegris independent registered public accounting firm for 2018.
- 3. To approve, on an advisory basis, the Company s Executive Compensation.
- 4. To transact such other business as may properly come before the meeting and at any adjournment or postponement thereof. Stockholders of record at the close of business on March 16, 2018 are entitled to notice of and to vote at the Annual Meeting and any adjournments or postponements thereof.

By order of the Board of Directors,

Sue Lee

Senior Vice President, General Counsel & Secretary

Dated: March 28, 2018

IT IS IMPORTANT THAT YOUR SHARES BE REPRESENTED AT THE ANNUAL MEETING. WHETHER OR NOT YOU EXPECT TO ATTEND THE MEETING, PLEASE VOTE IN ONE OF THE FOLLOWING THREE WAYS: (1) BY COMPLETING, SIGNING AND DATING THE ENCLOSED PROXY CARD AND RETURNING IT IN THE ENCLOSED STAMPED ENVELOPE BY MAIL, (2) BY COMPLETING A PROXY USING THE TOLL-FREE TELEPHONE NUMBER LISTED ON THE PROXY CARD, OR (3) BY COMPLETING A PROXY ON THE INTERNET AT THE INTERNET ADDRESS LISTED ON THE PROXY CARD.

Important Notice Regarding the Availability of Proxy Materials for the 2018 Annual Meeting of Stockholders to be Held on May 9, 2018 the Proxy Statement, Form of Proxy and the Annual Report are available at http://investor.entegris.com/financials.cfm

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ENTEGRIS, INC.

129 Concord Road

Billerica, Massachusetts 01821

Proxy Statement for the 2018 Annual Meeting of Stockholders

To Be Held on May 9, 2018

This proxy statement is furnished in connection with the solicitation of proxies by the Board of Directors (the Board) of Entegris, Inc., a Delaware corporation (Entegris or the Company), for use at the 2018 Annual Meeting of Stockholders to be held at the Company s headquarters at 129 Concord Road, Billerica, Massachusetts on Wednesday, May 9, 2018 at 10:00 a.m., local time, and at any adjournment or adjournments of that meeting. You may obtain directions to the location of the Annual Meeting of Stockholders by contacting our Investor Relations Department either through the Internet at investor.Entegris.com/contactus.cfm or via email at irelations@entegris.com. This proxy statement, the foregoing Notice of Annual Meeting of Stockholders, the enclosed form of proxy and the Company s 2017 Annual Report on Form 10-K are first being mailed or given to stockholders on or about March 28, 2018.

PROXIES

A stockholder giving a proxy may revoke it at any time before it is voted by executing and delivering to Entegris another proxy bearing a later date, by delivering a written notice to the Secretary of the Company stating that the proxy is revoked, or by voting in person at the 2018 Annual Meeting. Any properly completed proxy forms returned in time to be voted at the Annual Meeting will be voted in accordance with the instructions indicated thereon. If no instructions are indicated on the proxy, the proxy will be voted In Favor of the election of the eight named nominees as directors and in accordance with the recommendations of the Board of Directors with respect to other matters to come before the 2018 Annual Meeting. In addition, the proxy confers discretionary authority to vote on any other matter properly presented at the 2018 Annual Meeting which is not known to the Company as of the date of this proxy statement, unless the proxy directs otherwise.

Stockholders may vote by proxy in one of the following three ways: (1) by completing, signing and dating the enclosed proxy card and returning it in the enclosed postage paid envelope by mail, (2) by completing a proxy using the toll-free telephone number listed on the proxy card in accordance with the specified instructions, or (3) by completing the proxy card via the Internet at the Internet address listed on the proxy card in accordance with the specified instructions.

All costs of the solicitation of proxies will be borne by Entegris. In addition to solicitations by mail, the Company s directors, officers and regular employees, without additional remuneration, may solicit proxies by telephone, personal interviews and the Internet. Brokers, custodians and fiduciaries will be requested to forward proxy soliciting material to the owners of stock held in their names, and Entegris will reimburse them for their reasonable out-of-pocket expenses incurred in connection with the distribution of proxy materials.

VOTING SECURITIES AND VOTES REQUIRED

The record date for the determination of stockholders entitled to notice of and to vote at the 2018 Annual Meeting was the close of business on March 16, 2018 (the Record Date). On the Record Date, there were 141,847,250 shares of common stock, \$0.01 par value per share, the Company s only voting securities, outstanding and entitled to vote. Each share of common stock is entitled to one vote. Under the Company s By-Laws, the holders of a majority of the shares of common stock outstanding and entitled to vote at the meeting shall constitute a quorum for the transaction of business at the meeting. Shares of common stock represented in person or by proxy (including broker non-votes and shares which abstain or do not vote with respect to one or

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more of the matters presented for stockholder approval) will be counted for purposes of determining whether a quorum is present. The affirmative vote of the holders of a majority of votes cast by the stockholders entitled to vote at the meeting is required for the election of directors (see Corporate Governance Majority Voting for Directors below) and for the approval of the other matters listed in the Notice of Meeting. Shares which abstain from voting as to a particular matter, and shares held in street name by brokers or nominees, who indicate on their proxies that they do not have discretionary authority to vote such shares as to a particular matter, will not be counted as votes in favor of such matter, and will also not be counted as votes cast or shares voting on such matter. Accordingly, abstentions and broker non-votes will not be included in vote totals and will not affect the outcome of the voting on the election of the directors or the other matters listed in the Notice of Meeting.

PROPOSAL 1 ELECTION OF DIRECTORS

At each annual meeting of stockholders, directors are elected for a term of one year to succeed those directors whose terms are expiring. The persons named in the enclosed proxy will vote to elect as directors the nominees designated by the Board of Directors, whose names are listed below, unless the proxy is marked otherwise. Each of the nominees has indicated his willingness to serve, if elected. However, if a nominee should be unable to serve, the shares of common stock represented by proxies may be voted for a substitute nominee designated by the Board. There are no family relationships between or among any officers or directors of Entegris.

Nominees for Election

Set forth below are the name and age of each nominee for election as a director, their principal occupation and the year of their first election as a director of Entegris or a predecessor public corporation. Daniel W. Christman, elected to the Board of Directors in 2001, will not stand for re-election. The Board thanks Mr. Christman for his service.

| | | | Director |
|-----------------------|-----|--|----------|
| Name of Nominee | Age | Principal Occupation | Since* |
| Michael A. Bradley | 69 | Retired Chief Executive Officer, Teradyne, Inc. | 2001 |
| R. Nicholas Burns | 62 | Professor of The Practice of Diplomacy and International Politics, Kennedy School, | 2011 |
| | | Harvard University | |
| James F. Gentilcore | 65 | Chief Executive Officer, President and Chairman of the Board, PQ Corporation | 2013 |
| James P. Lederer | 57 | Retired Executive Vice President, Qualcomm, Inc. | 2015 |
| Bertrand Loy | 52 | President & Chief Executive Officer, Entegris, Inc. | 2012 |
| Paul L.H. Olson | 67 | Chairman of the Board, Retired Executive | 2003 |
| Azita Saleki-Gerhardt | 54 | Senior Vice President of Operations, AbbVie Inc. | 2017 |
| Brian F. Sullivan | 56 | Chairman & CEO, Celcuity Inc. | 2003 |

^{*} Includes service with predecessor public company, Entegris, Inc., a Minnesota corporation (Entegris Minnesota), in the case of Messrs. Olson and Sullivan and Mykrolis Corporation (Mykrolis) in the case of Mr. Bradley. Entegris Minnesota and Mykrolis merged into the Company effective August 6, 2005 (the Merger).

Set forth below with respect to each director or nominee standing for election at the 2018 Annual Meeting are the principal occupation and business experience during at least the past five years, the names of other publicly held companies of which they serve or have served as a director during such period, as well as the experience, qualifications, attributes or skills that has led the Board of Directors to conclude that each nominee should serve as a director of the Company.

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Michael A. Bradley served as a director of Mykrolis and as Chair of the Audit & Finance Committee of the Mykrolis Board of Directors from 2001 until the Merger. Mr. Bradley has been a director of the Company since the Merger. He served as Chair of the Audit & Finance Committee of the Company s Board of Directors from the date of the Merger until June 2006 and as a member of that committee until May 2008 when he joined the Management Development & Compensation Committee of the Company s Board of Directors, serving as Chair of that Committee from 2011 until 2015. From 2004 until his retirement in February 2014 he served as the Chief Executive Officer and a director of Teradyne, Inc., a global supplier of automation equipment, as well as automatic test systems for semiconductor, wireless, military/aerospace, and data storage applications. Prior to that he served as President of Teradyne, Inc. since May 2003 and as President, Semiconductor Test Division of Teradyne since April 2001. Mr. Bradley served as the Chief Financial Officer of Teradyne, Inc. from 1999 until 2001 and as a Vice President of Teradyne since 1992. Prior to that, Mr. Bradley held various finance, marketing, sales and management positions with Teradyne and worked in the audit practice group of the public accounting firm of Coopers and Lybrand. Mr. Bradley has served as a director of Avnet, Inc. (global distributor of electronic components) since November 2012. He received his A.B. degree from Amherst College and an M.B.A. from the Harvard Business School.

The Board of Directors has concluded that by reason of his experience as chief executive officer of Teradyne, Inc. as well as his other senior executive positions with Teradyne which have given him extensive experience within the semiconductor industry and by reason of his seventeen years of experience as a director of both Mykrolis and the Company, Mr. Bradley should serve as a director of the Company.

R. Nicholas Burns has served as a director of the Company since May 2011 and has served on the Governance & Nominating Committee, assuming the position of Chair of that Committee in 2016, and, since 2015, on the Management Development & Compensation Committee. He is currently the Goodman Family Professor of The Practice of Diplomacy and International Relations, Kennedy School, Harvard University. Ambassador Burns served in the United States Foreign Service for twenty-seven years until his retirement in April 2008. He served as Under Secretary of State for Political Affairs from 2005 to 2008. From 2001 to 2005 he was U.S. Ambassador to NATO. Prior to that from 1997 to 2001 he was U.S. Ambassador to Greece. He is Director of the Aspen Strategy Group and Senior Counselor at the Cohen Group. He is on the Board of Directors of The Atlantic Council and a number of other non-profit organizations. From October 2014 to January 2017, he served as a member of Secretary of State John Kerry s Foreign Affairs Advisory Board.

The Board of Directors has concluded that by reason of his distinguished career as a diplomat and of his expertise in world affairs, Mr. Burns should serve as a director of the Company.

James F. Gentilcore was elected to the Board of Directors in December 2013 and since then has served on the Audit & Finance Committee and on the Management Development & Compensation Committee, assuming the position of Chair of that Committee in 2015. Mr. Gentilcore is currently the President and Chief Executive Officer, and chairman of the board of directors of PQ Corporation, a performance chemicals and services company. From April 2014 until July 2016, Mr. Gentilcore served as an Executive Advisor to CCMP Capital, a global private equity firm. He served as the Chief Executive Officer of Edwards Group Limited, a global industrial technology company, from March 2013 until January 2014 when Edwards Group was acquired by Atlas Copco AB. Prior to March 2013, Mr. Gentilcore was on the Edwards soard of directors since December 2007. From January 2009 until its sale in March 2011, Mr. Gentilcore was the President, Chief Executive Officer and a director of EPAC Technologies Inc., a leader in supply chain automation for the book publishing industry. Prior to that, he was the Chief Executive Officer of Helix Technology Corporation, and led its strategic merger with Brooks Automation Inc. in 2005. His global experience includes several Asian based joint ventures and acquisitions and many U.S. based technology acquisitions. He has significant experience in growing technology companies, mergers and acquisitions in the public and private sector and post-merger integration and brings 40 years of technology industry leadership to our board of directors. He has served as a director of KMG Chemicals, Inc., until December 2016, and continues to serve as a director of Milacron Holdings Corp., a global leader in the plastic technology and processing industry. Mr. Gentilcore holds an M.B.A. from Lehigh University and a B.Sc. in Engineering from Drexel University.

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The Board of Directors has concluded that by reason of his 40 years of experience in the technology industry, of his experience as chief executive officer of two major companies serving the semiconductor industry and of his broad experience with mergers and post-merger integration, Mr. Gentilcore should serve as a director of the Company.

James P. Lederer was elected to the Board of Directors in April 2015 and serves on the Audit & Finance Committee, assuming the position of Chair of that Committee in 2016, as well as on the Management Development & Compensation Committee. He served as an Executive Vice President and Officer of Qualcomm Technologies, Inc. and General Manager of Qualcomm CDMA Technologies (QCT), its semiconductor division, from 2008 until his retirement in January 2014. Prior to that role, he held a variety of senior management positions at Qualcomm, Inc. including Senior Vice President, Finance and Business Operations; Vice President, Finance; Senior Director, Finance; Director, Corporate Strategic Finance. Mr. Lederer joined Qualcomm in 1997 and prior to joining Qualcomm, Mr. Lederer held a variety of management positions at Motorola, General Motors and Scott Aviation. Since March 2018, Mr. Lederer has served as a director of Lattice Semiconductor Corporation. Mr. Lederer holds a B.S. degree in Business Administration and an M.B.A. from the State University of New York at Buffalo, where he also serves on the Dean s Advisory Council for the School of Management.

The Board of Directors has concluded that by reason of his twenty years of experience in the semiconductor industry and of his ten years of experience as a senior executive officer of Qualcomm, Mr. Lederer should serve as a director of the Company.

Bertrand Loy has been our Chief Executive Officer, President and a director since November 2012. Mr. Loy served as our Executive Vice President and Chief Operating Officer since 2008. From August 2005 until July 2008, he served as our Executive Vice President and Chief Administrative Officer in charge of our global supply chain and manufacturing operations. He served as the Vice President and Chief Financial Officer of Mykrolis from January 2001 until August 2005. Prior to that, Mr. Loy served as the Chief Information Officer of Millipore Corporation during 1999 and 2000. From 1995 until 1999, he served as the Division Controller and Head of Manufacturing for Millipore s Laboratory Water Division. From 1989 until 1995, Mr. Loy served Sandoz Pharmaceuticals (now Novartis) in a variety of financial, audit and controller positions located in Europe, Central America and Japan. Mr. Loy served as a director of BTU International, Inc. (supplier of advanced thermal processing equipment) until its acquisition in January 2015. He also has served as a director of Harvard Bioscience, Inc. (scientific equipment) since November 2014 and has been a director of SEMI (Semiconductor Equipment and Materials International) (global high technology manufacturing trade association) since July 2013. Mr. Loy graduated from the Ecole Superieure des Sciences Economiques et Commerciales (ESSEC) business school in Cergy Pontoise France.

The Board of Directors has concluded that by reason of his extensive experience operating the Company, his five years of experience as the Chief Financial Officer of Mykrolis and his experience as a director of BTU International, Inc., Harvard Bioscience, Inc. and SEMI, Mr. Loy should serve as a director of the Company.

Paul L.H. Olson has been a director of the Company since the Merger. He has served as the independent Chairman of the Board of the Company since May 2011. He served as lead director of Entegris Minnesota and as Chair of the Governance Committee of the Entegris Minnesota board of directors from March 2003 until the Merger with the Company and as the Chair of the Governance and Nominating Committee of the Company s Board of Directors until 2011. Mr. Olson served as the Chief Executive Officer and a director of nuBridges, Inc., a software business headquartered in Atlanta, Georgia from 2008 until its merger with Liaison Technologies, Inc. in 2011. Thereafter he served on the board of directors of Liaison Technologies, Inc., serving as a member of its audit committee until 2014. He served as Executive Vice President of Bethel University from 2002 to 2008. Prior to 2000, Mr. Olson was a founding executive of Sterling Commerce, Inc., an electronic commerce software company. Prior to his role with Sterling Commerce, he held executive positions with Sterling Software, Inc. and Michigan National Corp. Mr. Olson is a member of the board of directors of several private companies and

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non-profit organizations, including WMC Industries, Inc. (where he is lead director), Macalester College (where he serves as Treasurer and Chairman of the Finance Committee), Recombinetics, Inc. and SiteDocs, Inc. Mr. Olson served as an advisor to Data Dimensions, Inc. and to Thoma Bravo Equity Partners. Mr. Olson holds a BA degree from Macalester College, an MBA from the University of St. Thomas and a doctorate degree from the University of Pennsylvania.

The Board of Directors has concluded that by reason of his extensive graduate education, his many years of business and institutional management experience and of his experience as chief executive officer of two different software companies and by reason of his fifteen years of experience as a director of both Entegris Minnesota and the Company, Mr. Olson should serve as a director of the Company.

Azita Saleki-Gerhardt was elected to the Board of Directors in August 2017 and serves on the Management Development & Compensation Committee and Governance & Nominating Committee. Dr. Saleki-Gerhardt has served as the Senior Vice President, Operations at AbbVie Inc., a global, research-driven biopharmaceutical company committed to developing innovative advanced therapies for some of the world s most complex and critical conditions. AbbVie was formed in 2013 after its spin-off from Abbott Laboratories. Prior to this role, Dr. Saleki-Gerhardt spent more than twenty years at Abbott Laboratories in a variety of senior management roles, including President, Global Pharmaceuticals Operations from 2011 to 2012, Division Vice President, Quality Assurance, Global Pharmaceutical Operations from 2008 to 2010, Divisional Vice President, Manufacturing Science and Technology, Global Pharmaceutical Operations from 2004 to 2007. Dr. Saleki-Gerhardt holds a B.A. degree, an M.S. degree and a Ph.D. each in pharmaceutics and each from the University of Wisconsin, Madison.

The Board of Directors has concluded that by reason of her extensive business and management experience and of her experience as a senior executive officer responsible for the international manufacturing and distribution network of a global biopharmaceutical company, Dr. Saleki-Gerhardt should serve as a director of the Company.

Brian F. Sullivan has served as a director of the Company since the Merger in 2005, as a member of the Audit & Finance Committee since May 2008 and as a member of the Governance & Nominating Committee since May 2011. He served as a director of Entegris Minnesota and as a member of its Compensation and Stock Option Committee from December 2003 until the Merger with the Company; and served as a member of the Management Development & Compensation Committee of the Company from the Merger until May 2008. Mr. Sullivan is currently Chairman and CEO of Celcuity Inc., a biotechnology company he co-founded in 2012. Mr. Sullivan was Chairman and CEO of SterilMed, Inc. from 2002 until he retired from that company in 2011 in conjunction with its sale to Johnson & Johnson. Mr. Sullivan co-founded Recovery Engineering, Inc. in 1986, and was Chairman and Chief Executive Officer until it was sold in 1999 to Proctor & Gamble Co. Mr. Sullivan served as a member of the board of directors of Virtual Radiologic Corporation from 2008 until that company was sold in 2010, and serves as a director of several private companies and non-profit organizations. Mr. Sullivan holds an A.B. degree from Harvard University.

The Board of Directors has concluded that by reason of his extensive and varied business and management experience and of his experience as chief executive officer of three diverse businesses and by reason of his fifteen years of experience as a director of both Entegris Minnesota and the Company, Mr. Sullivan should serve as a director of the Company.

THE BOARD OF DIRECTORS RECOMMENDS THAT THE

STOCKHOLDERS VOTE FOR THE ABOVE NOMINEES

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CORPORATE GOVERNANCE

Entegris Board of Directors believes that adherence to good corporate governance principles is essential to running our business efficiently, to maintaining our integrity in the marketplace and to ensuring that the Company is managed for the long-term benefit of its stockholders. The Board recognizes that maintaining and ensuring good corporate governance is a continuous process. To this end, our Board of Directors has adopted the Entegris, Inc. Corporate Governance Guidelines, the Entegris, Inc. Code of Business Ethics (which is applicable to all employees, including executive officers, as well as to directors to the extent relevant to their service as directors) and a charter for each committee of the Board. The Corporate Governance Guidelines, the Code of Business Ethics and the Charters of the Audit & Finance Committee, the Management Development & Compensation Committee and the Governance & Nominating Committee, as amended from time to time, are available on the Company s website at http://www.Entegris.com under Investors Corporate Governance and will be provided in printed form to any stockholder who requests them from us.

Director Independence

The Company s Corporate Governance Guidelines provide that a substantial majority of the directors shall be independent. Currently, with the exception of our Chief Executive Officer, our Board of Directors is comprised entirely of independent directors. The Board has determined that each of Michael A. Bradley, R. Nicholas Burns, Daniel W. Christman, James F. Gentilcore, James P. Lederer, Paul. L. H. Olson, Azita Saleki-Gerhardt and Brian F. Sullivan are independent as determined under the NASDAQ Stock Market, Inc. Marketplace Rules. The Entegris, Inc. Corporate Governance Guidelines also provide that there will be an executive session, comprised exclusively of independent directors, at each regularly scheduled Board of Directors meeting.

Board Leadership Structure

Our Board of Directors has adopted a structure whereby the Chairman of the Board is an independent director. We believe that having a Chairman independent of management provides strong leadership for the Board and helps ensure critical and independent thinking with respect to the Company s strategy and performance. Our Chief Executive Officer is also a member of the Board of Directors as the management representative on the Board. We believe this is important to make information and insight concerning the Company s business directly available to the directors in their deliberations. Our Board believes that having separate positions, with an independent non-executive director serving as Chairman, is the appropriate leadership structure for our Company at this time and demonstrates our commitment to good corporate governance.

Our Chairman of the Board is responsible for the smooth functioning of our Board of Directors, enhancing its effectiveness by guiding Board processes and presiding at Board meetings and executive sessions of the independent directors. Our Chairman also presides at stockholder meetings and ensures that directors receive appropriate information from our Company to fulfill their responsibilities. Our Chairman is an ex officio member of each standing Board committee, providing guidance and, like all directors, taking an active role in evaluating our executive officers. Our Chairman also acts as a liaison between our Board and our executive management, promoting clear and open communication between management and the Board.

Board of Directors Role in Risk Oversight

Our Board of Directors has responsibility for the oversight of risk management. Our Board, either as a whole or through its committees, regularly discusses with management our major risk exposures, their potential impact on our Company and the steps we take to manage them. While our Board is ultimately responsible for risk

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oversight at our Company, our Board standing committees assist the Board in fulfilling its oversight responsibilities in certain areas of risk. In particular, our Audit & Finance Committee focuses on financial risk, including internal controls, and receives periodic risk assessment reports from our Internal Audit Department. Our Governance & Nominating Committee focuses on the management of risks associated with Board organization, membership and structure, succession planning for our directors and corporate governance. Finally, our Management Development & Compensation Committee assists the Board in fulfilling its oversight responsibilities with respect to the management of risks arising from our compensation policies and programs, and related to succession planning for our executive officers.

Related Party Transactions; Anti-Hedging Policy

The Board of Directors has adopted a policy that prohibits any business transaction with a value of \$60,000 or more between Entegris and our directors, nominees for director and executive officers or their immediate families. In addition, as part of our annual disclosure documentation process we circulate questionnaires to our directors, nominees for director and our executive officers requiring information as to any business transaction with a value of \$60,000 or greater between Entegris and those persons or a member of his or her immediate family. The answers to these questionnaires are reviewed for compliance with this policy by management and discussed with the Audit & Finance Committee and our independent registered public accounting firm. Since January 1, 2017, there has been no such business transaction between Entegris and any director, nominee or executive officer or member of their immediate family. In addition, during 2014 the Board of Directors adopted a policy against hedging, pledging and speculative transactions in the Company s stock. This policy covers directors, Executive Officers, employees and consultants and prohibits, directly or indirectly engaging in any hedging or monetization transactions with respect to the Company s securities; pledging, hypothecating, or otherwise encumbering shares of the Company s common stock or other equity securities as collateral for indebtedness, or engaging in short-term or speculative transactions in the Company s securities including short-term trading where the Company s securities are sold within six months following the purchase (or vice versa) and short sales of the Company s securities (i.e., the sale of a security that the seller does not own).

Majority Voting for Directors

On December 17, 2008, the Company s Board of Directors approved amendments to the Company s By-Laws and to its Corporate Governance Guidelines to implement a change in the vote required to elect directors in uncontested elections of directors from a plurality-voting standard to a majority-voting standard. This change was effective as of the date of adoption.

These amendments to the By-Laws provide that a director nominee will be elected in an uncontested director election only if the number of votes cast for the nominee exceeds the number of votes cast against the nominee. Directors are elected by a plurality vote at any contested election, which is defined as an election where the number of nominees exceeds the number of directorships to be filled. These amendments to the By-Laws also prohibit the Board from nominating for election (or filling a vacancy or newly created directorship with) any candidate who has not agreed in advance to submit an irrevocable resignation that would take effect upon (a) the failure to receive the required majority vote for reelection in the next election, and (b) the Board s acceptance of such resignation. These amendments to the By-Laws impose a similar requirement on director candidates nominated by stockholders. All nominees for election as director listed above have agreed to tender such a resignation.

If an incumbent director does not receive the required vote for reelection, the Governance & Nominating Committee of the Board will make a recommendation to the Board as to whether to accept the director s resignation; the Board will consider this recommendation and determine, within 90 days after certification of the election results, whether to accept the director s resignation and will promptly disclose its decision (including the reasons underlying the decision) in a filing with the Securities and Exchange Commission.

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Board and Committee Meetings

The Board of Directors has a standing Audit & Finance Committee, which provides the opportunity for direct contact between the Company s independent registered public accounting firm and the directors. As noted above, the Board has adopted a written charter for the Audit & Finance Committee, a copy of which is posted on the Company s web site http://www.Entegris.com under Investors Corporate Governance. The responsibilities of the Audit & Finance Committee include selection, appointment, compensation and oversight of the Company s independent registered public accounting firm as well as reviewing the scope and results of audits and reviewing the Company s internal accounting control policies and procedures. The Audit & Finance Committee held six meetings during 2017. The current members of the Audit & Finance Committee are James P. Lederer, Chair, James F. Gentilcore, and Brian F. Sullivan, each of whom has been determined by the Board of Directors to be independent as defined under the NASDAQ Stock Market, Inc. Marketplace Rules and to comply with the independence requirements contemplated by Rule 10A-3 under the Securities Exchange Act of 1934. The Board of Directors has determined that James P. Lederer, the Chair of the Audit & Finance Committee, and Audit and Finance Committee members James F. Gentilcore and Brian F. Sullivan each possess the attributes of an audit committee financial expert as that term is defined in the rules of the Securities and Exchange Commission.

The Board of Directors also has a standing Management Development & Compensation Committee, which reviews executive compensation and management development programs and provides recommendations to the Board regarding Entegris compensation programs. The Board of Directors has adopted a written charter for the Management Development & Compensation Committee, a copy of which is posted on the Company s web site http://www.Entegris.com under Investors Corporate Governance. The responsibilities of the Management Development & Compensation Committee include determining the compensation of the named executive officers and the compensation policies impacting other executive officers, reviewing and recommending changes to equity incentive and other employee benefit plans, reviewing the administration of such plans, reviewing the Company s management development programs and strategies and reviewing and recommending annual compensation for the Board. The Management Development & Compensation Committee held five meetings during 2017. The charter for the Management Development & Compensation Committee does not authorize the delegation of these responsibilities. The current members of the Management Development & Compensation Committee are James F. Gentilcore, Chair, Michael A. Bradley, R. Nicholas Burns, James P. Lederer and Azita Saleki-Gerhardt, each of whom has been determined by the Board of Directors to be independent as defined under the NASDAQ Stock Market, Inc. Marketplace Rules.

The Board of Directors has a standing Governance & Nominating Committee, which provides recommendations to the Board regarding Entegris corporate governance and corporate responsibility programs and recommends nominees to be elected to the board of directors. The Board of Directors has adopted a written charter for the Governance & Nominating Committee, a copy of which is posted on the Company s web site http://www.Entegris.com under Investors Corporate Governance . The responsibilities of the Governance & Nominating Committee include the periodic review of corporate governance guidelines and matters related to corporate responsibility, review of matters relating to the size, composition, required skills and structure of the Board of Directors and committees thereof, the review and evaluation of potential candidates for nomination to the Board, recommendation to the Board of a slate of nominees for election as directors each year and the determination to accept or reject resignations of directors who fail to receive a majority vote for their re-election to the Board as described above. The Governance & Nominating Committee held three meetings during 2017. The current members of the Governance & Nominating Committee are R. Nicholas Burns, Chair, Michael A. Bradley, Daniel W. Christman, Azita Saleki-Gerhardt and Brian F. Sullivan, each of whom has been determined by the Board of Directors to be independent as defined under the NASDAQ Stock Market, Inc. Marketplace Rules.

The Board of Directors held five meetings during 2017. Each current director attended at least 75% of the aggregate number of meetings of the Board of Directors and of any committee on which he or she served that was held during the period for which he or she was a director or member of any such committee.

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Director Nomination Process

The Governance & Nominating Committee is responsible for managing the process for nomination of new directors. The committee may identify potential candidates for first-time nomination as a director using a variety of sources—recommendations from our management, current directors, stockholders or contacts in communities served by Entegris, or by conducting a formal search using an outside search firm selected and engaged by the Governance & Nominating Committee. Following the identification of a potential director-nominee, the Governance & Nominating Committee commences an inquiry to obtain sufficient information concerning the background of a potential new director-nominee. Included in this inquiry is an initial review of the candidate with respect to the following factors: (1) whether the individual meets the minimum qualifications for first-time director nominees specified in the Corporate Governance Guidelines; (2) whether the individual would be considered independent under applicable rules of NASDAQ and the Securities and Exchange Commission; and (3) whether the individual would meet any additional requirements imposed by law or regulation on the members of the Audit & Finance Committee and/or the Management Development & Compensation Committee of the Board.

The Governance & Nominating Committee evaluates candidates for director nominees in the context of the current composition of the Board taking into account all factors it considers appropriate, including but not limited to, the characteristics of independence, skills, experience, availability for service to Entegris, tenure of incumbent directors on the Board and the anticipated needs of the Board of Directors. The Governance & Nominating Committee believes that the assessment of potential nominees to be recommended by the Governance & Nominating Committee should include consideration of the following factors: (i) a position capable of making, or a record of, valuable contributions to the business community, (ii) personal qualities of leadership, character, judgment and a reputation in the community at large of integrity, trust, respect, competence and adherence to the highest ethical standards, (iii) experience in the semiconductor/microelectronics industry or in other industries in which the Company operates; (iv) whether the candidate is free of conflicts and has the time required for preparation, participation and attendance at all meetings; (v) candor and willingness to operate on a team and to seek consensus; and (vi) relevant knowledge and diversity of background and experience in such things as business, manufacturing, technology, finance and accounting, marketing, international business, government and the like. While the Board of Directors does not have a formal policy with respect to diversity, the Board and the Governance & Nominating Committee each believe that it is desirable that the Board members represent diverse viewpoints, with a range of experiences, professions, skills, geographic representation and backgrounds that provide a sufficient mix of perspectives to allow the Board to best fulfill its responsibilities to the Company s stockholders. In addition, at least one member of the Board should have accounting or related financial management expertise, as determined in the business judgment of the Board. The Governance & Nominating Committee will consider potential nominees recommended by our stockholders for the Committee s consideration taking into account the same considerations as are taken into account for other potential nominees. Stockholders may recommend candidates by writing to the Chair, Governance & Nominating Committee in care of the Company s Senior Vice President, General Counsel & Secretary at Entegris, Inc., 129 Concord Road, Billerica, MA 01821. Our By-Laws provide for additional procedures and requirements for stockholders wishing to nominate a director for election as part of the official business to be conducted at an annual stockholders meeting, as described further under Stockholder Proposals and Nominees for 2019 Annual Meeting below. In addition, as noted above, our By-Laws require that all nominees, as a condition to being nominated, agree to submit an irrevocable resignation that would take effect upon (a) the failure to receive the required vote for reelection in the next election, and (b) the Board s acceptance of such resignation.

Communications with the Independent Directors

Stockholders and other interested parties may communicate directly with a member or members of the Board of Directors or the non-management directors either individually or as a group by addressing their correspondence to the director or directors, c/o our Senior Vice President, General Counsel & Secretary, at the

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address listed above, with a request to forward the same to the intended recipient. All such communications will be reviewed by the Company s Senior Vice President, General Counsel & Secretary and if they are relevant to the Company s operations, policies and philosophies, they will be forwarded to the Chairman of the Board (Mr. Olson). The Chairman of the Board will provide to the directors copies or summaries of any such stockholder communications as he considers appropriate.

Director Attendance at Annual Meetings

Members of the Board of Directors are encouraged to attend Annual Meetings of Stockholders. All current directors then in office attended the 2017 Annual Meeting of Stockholders.

Director Compensation

The Board of Directors has adopted the following compensation arrangements for non-employee directors: an annual cash retainer of \$75,000. Committee chairs receive an annual fee of: \$10,000 for the Chair of the Governance and Nominating Committee, \$20,000 for the Chair of the Audit & Finance Committee and \$15,000 for the Chair of the Management Development & Compensation Committee. Non-employee directors are also entitled to an annual equity award of \$125,000 worth of restricted stock units valued on the date of each Annual Meeting with restrictions lapsing on the earlier of the date of the next Annual Meeting or the first anniversary of the award date. In addition, non-employee directors are reimbursed for their out-of-pocket expenses incurred in connection with services as a director. The Entegris Board of Directors adopted the following compensation arrangement for the independent Chairman of the Board (Mr. Olson): the above specified annual cash retainer plus an annual chair s cash retainer of \$50,000. All of the foregoing fees are based on a June 2017 through May 2018 fiscal period and are paid quarterly in advance. Mr. Loy receives no compensation for his service as a director.

Fiscal Year 2017 Director Summary Compensation Table

The table below summarizes the compensation paid by the Company to directors for the fiscal year ended December 31, 2017.

| (a) | Fees | (b) Earned or | (c) Stock | (d) Option | (e) All Other | (f) |
|----------------------------------|------|-------------------|----------------------------|----------------------------|-------------------|---------------|
| Name ⁽¹⁾ | Pai | d in Cash (\$) | Awards (\$) ⁽²⁾ | Awards (\$) ⁽³⁾ | Compensation (\$) | Total (\$) |
| Michael A. Bradley | \$ | 75,000 | \$ 124,989 | \$ | \$ | \$ 199,989 |
| Marvin D. Burkett ⁽⁴⁾ | \$ | 23,750 | \$ | \$ | \$ | \$ 23,750 |
| R. Nicholas Burns | \$ | 85,000 | \$ 124,989 | \$ | \$ | \$ 209,989 |
| Daniel W. Christman | \$ | 75,000 | \$ 124,989 | \$ | \$ | \$ 199,989 |
| James F. Gentilcore | \$ | 90,000 | \$ 124,989 | \$ | \$ | \$ 214,989 |
| James P. Lederer | \$ | 95,000 | | | | |