FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

| OMB APPROVAL | |
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| Table I - Non-Derivative Securities Beneficially Owned | | |
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Explanation of Responses:

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 1. These shares include a total of 12,280 restricted stock units granted on April 29, 2015, February 24, 2016 and February 14, 2017 with restrictions that lapse as follows: (i) 1,861 shares vest on May 15, 2018, (ii) 1,861 shares vest on May 15, 2019, (iii) 2,621 shares vest on February 19, 2020, and (vi) 095 shares vest on February 19, 2020, and (vi) 095 shares vest on February 19, 2021.

 2. This position vests in four equal installments beginning on February 19, 2018 and reverter on February 19, 2020 and February 19

Remarks:

/s/ Sue Lee, Attorney-In-Fact for Bruce W. <u>02/14/2018</u>

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see instruction 5 (b)(v).

 ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

 Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints Sue Lee the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the SEC) a Form ID, inclu
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an Officer of ENTEGRIS, INC. (the Company), Forms 3, 4, and 5 in accordance with
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5, or c
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best
 The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary,
 This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 8th day of February, 2018.

/s/ Bruce W. Beckman
Bruce W. Beckman