FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|---------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
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hours per response:

| | Check this box if no longer subject to | | | | | | | | |
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| \neg | Section 16. Form 4 or Form 5 | | | | | | | | |
| _ | obligations may continue. See | | | | | | | | |
| | Instruction 1(b). | | | | | | | | |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* MCDANIEL ROGER D | | | | | | 2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG] | | | | | | | | | Relationsh heck all ap X Dire | , | | | |
|--|--|--|---|---------|---|--|-----|---------------------------------|---|--------------------------|--------------------|--|--------------------------------|--|--|---|------------------------------------|--|--|
| (Last) (First) (Middle) 63 AVENUE OF CHAMPIONS | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/14/2009 | | | | | | | | | Offic belo | er (give title w) | | Other (below) | (specify | |
| (Street) NICHOL (City) | ASVILLE (St | | 40356 Zip) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) 01/16/2009 | | | | | | | | ne) X Fori Fori | or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | Execution Date, | | | 3. Transaction Code (Instr.) 8 | | | | 1 5) Secui Benet Owne | icially d Following | 6. Own Form: I (D) or I (I) (Inst | Direct ndirect | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | or Price | | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common Stock 01/14/2 | | | | | /2009 | 2009 | | A | | 13,191 ⁽¹⁾⁽³⁾ | | A | \$ <mark>0</mark> | 85,540 | | I |) | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercis Price of Derivative Security | | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/D | n Date, | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisa Expiration Date (Month/Day/Yea | | е | 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ow For Dire or I (I) (| nership m: ect (D) ndirect Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amo or Num of Shar | ber | | | | | |

Explanation of Responses:

- 1. These shares are Restricted Stock Units payable only in Common Stock and were issued in connection with a reduction in director's fees which will remain in place through the 2009 Annual Meeting of Stockholders. The restrictions lapse January 14, 2010.
- 2. The number of shares covered by this Restricted Stock Unit grant were calculated by dividing the amount of the reduction in director's fees referenced in footnote 1 by the closing price of \$1.99 on the date of grant.
- 3. This amemendment is to correct the number of shares that were reported due to a calculation error.

Remarks:

/s/ Peter W. Walcott attorneyin-fact for Roger D. McDaniel

03/10/2009

** Signature of Reporting Person

Date

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 4 (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.