

Sauer Michael
Form 3
June 27, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | |
|---|----------|--------------------------------------|--|--|
| 1. Name and Address of Reporting Person * | | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol | |
| Â Sauer Michael | | (Month/Day/Year) | ENTEGRIS INC [ENTG] | |
| (Last) | (First) | (Middle) | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| | | 06/22/2012 | | |
| 1140 LINDEN LANE | | | (Check all applicable) | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| | (Street) | | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| VICTORIA,Â MNÂ 55386 | | | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input type="checkbox"/> Form filed by More than One Reporting Person |
| (City) | (State) | (Zip) | (give title below) (specify below) | |
| | | | VP, Controller & CAO | |

Table I - Non-Derivative Securities Beneficially Owned

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| Common Stock | 20,480 ⁽¹⁾ | D | Â |

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|---|--|--|---|
| | Date Exercisable | Expiration Date | Title | Amount or Number of | |

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| | | | | Shares | | (I) (Instr. 5) | |
|---|-------|------------|-----------------|--------|----------|-------------------|---|
| Employee Stock Option (Right to Buy) | Â (2) | 10/22/2013 | Common Stock | 2,500 | \$ 11.96 | D | Â |
| Employee Stock Option (Right to Buy) | Â (2) | 10/15/2014 | Common Stock | 2,500 | \$ 8.37 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Sauer Michael 1140 LINDEN LANE VICTORIA, MN 55386 | Â | Â | Â VP, Controller & CAO | Â |

Signatures

/s/ Peter W. Walcott, Attorney-In-Fact for Michael Sauer 06/27/2012

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

- These shares consist of restricted stock units granted on February 10, 2009, January 4, 2010, February 22, 2011 and February 15, 2012
- (1) with restrictions that lapse as follows: (i) 10,234 shares vest on February 19, 2013, (ii) 5,735 shares vest on February 19, 2014, (iii) 2,973 shares vest on February 19, 2015 and (iv) 1,538 shares vest on February 19, 2016.
- (2) These options are fully vested.

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Remarks:

Remarks:Â Â ExhibitÂ List:Â Â ExhibitÂ 24Â ConfirmingÂ Statement

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.