Blake Lynn Larson Form 4 February 23, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Blake Lynn Larson Issuer Symbol **ENTEGRIS INC [ENTG]** (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title 9728 LAFORET DRIVE 02/21/2012 below) Vice President, Finance, CAO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

EDEN PRAIRIE, MN 55347

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	rities Acqui	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit omr Dispos (Instr. 3,	ed of	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/21/2012		S	5,000	D D	\$ 9.3375 (1)	45,679	D	
Common Stock	02/21/2012		M	24,000	A	\$ 1.13	69,679	D	
Common Stock	02/21/2012		S	9,850	D	\$ 9.3375 (1)	59,829	D	
Common Stock	02/21/2012		M	9,776	A	\$ 5.4	69,605	D	
	02/21/2012		S	7,038	D		62,567	D	

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Common \$ 9.3375 (1)

Common Stock S 5,315 D 9.1429 57,252 D

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

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SEC 1474

(9-02)

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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Option (Right to Buy)	\$ 1.13	02/21/2012		M	24,000	(3)	02/19/2016	Common Stock	24,000	
Employee Stock Option (Right to Buy)	\$ 5.4	02/21/2012		M	9,776	<u>(5)</u>	02/19/2017	Common Stock	9,776	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

Blake Lynn Larson 9728 LAFORET DRIVE EDEN PRAIRIE, MN 55347

Vice President, Finance, CAO

Reporting Owners 2

Signatures

/s/ Peter W. Walcott, Attorney-In-Fact for Lynn L. Blake

02/23/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).

The price reported in column 4 is a weighted average price reported in reliance on a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries & Corporate Governance

- (1) Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$9.3200 to \$9.3900, inclusive. The reporting person undertakes to provide Entegris, Inc. any shareholder of Entegris, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
 - The price reported in column 4 is a weighted average price reported in reliance on a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries & Corporate Governance
- (2) Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$9.0400 to \$9.2700, inclusive. The reporting person undertakes to provide Entegris, Inc. any shareholder of Entegris, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- (3) This option is fully vested.
- (4) These options were granted pursuant to an employee stock option plan that provides for the grant of options in consideration of services as an employee.
- (5) This option is exercisable in three equal annual installments. The first installment became exercisable on February 19, 2011, the second installment became exercisable on February 19, 2012 and the third installment will become exercisable on February 19, 2013.

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.

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