

Edlund Todd James
 Form 4
 December 23, 2010

FORM 4

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

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

STATEMENT OF CHANGES IN 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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
 Edlund Todd James

2. Issuer Name and Ticker or Trading
 Symbol
 ENTEGRIS INC [ENTG]

5. Relationship of Reporting Person(s) to
 Issuer

(Last) (First) (Middle)
 4956 EAST 225TH STREET
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/22/2010

(Check all applicable)
 _____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Vice President, GM CCS Div

ELKO, MN 55020
 (City) (State) (Zip)

4. If Amendment, Date Original
 Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check
 Applicable Line)
 Form filed by One Reporting Person
 _____ Form filed by More than One Reporting
 Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Ownership (Instr. 4)
				Code	V Amount (A) or (D) Price			
Common Stock	12/22/2010		M	V	7,500 A \$ 7.49	81,577	D	
Common Stock	12/22/2010		S		7,500 (1) D \$ 7.69	74,077	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)

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 7.49	12/22/2010		M	7,500	<u>(2)</u> 04/09/2011	Common Stock	7,500

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Edlund Todd James 4956 EAST 225TH STREET ELKO, MN 55020	Vice President, GM CCS Div

Signatures

Peter W. Walcott, Attorney-In-Fact for Todd J. Edlund 12/23/2010

**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).

- (1) These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on November 17, 2010.
- (2) This option is fully vested.
- (3) These options were awarded pursuant to a stock option plan that provides for the award of options in consideration of services as an employee.

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.