

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to 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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person * <u>Edlund Todd James</u>  (Last) (First) (Middle) <u>4956 EAST 255TH STREET</u>  (Street) <u>ELKO MN 55020</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>INTEGRIS INC [ ENTG ]</u>  3. Date of Earliest Transaction (Month/Day/Year) <u>01/25/2013</u>  4. If Amendment, Date of Original Filed (Month/Day/Year) <u>01/29/2013</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President, GM, CCS Div.</u>  6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person  Form filed by More than One Reporting Person
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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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/25/2013		M		17,500	A	\$8.37	101,626	D	
Common Stock	01/25/2013		S		17,500 <sup>(1)(5)</sup>	D	\$9.7766 <sup>(2)</sup>	84,126	D	
Common Stock	01/25/2013		M		23,380	A	\$7.07	107,506	D	
Common Stock	01/25/2013		S		23,380 <sup>(1)(5)</sup>	D	\$9.7766 <sup>(2)</sup>	84,126	D	
Common Stock	01/28/2013		M		7,000	A	\$2.1	91,126	D	
Common Stock	01/28/2013		S		7,000 <sup>(1)(5)</sup>	D	\$10	84,126	D	

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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$8.37	01/25/2013		M			17,500	(3)	10/15/2014	Common Stock	17,500	\$0 <sup>(4)</sup>	0	D	
Employee Stock Option (Right to Buy)	\$7.07	01/25/2013		M			23,380	(3)	02/21/2015	Common Stock	23,380	\$0 <sup>(4)</sup>	0	D	
Employee Stock Option (Right to Buy)	\$2.1	01/28/2013		M			7,000	(3)	12/16/2015	Common Stock	7,000	\$0 <sup>(4)</sup>	0	D	

Explanation of Responses:

1. These shares were sold pursuant to a 10b5-1 Trading Plan established by the Reporting Person on November 14, 2012.
2. 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 Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$9.75 to \$9.84, 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 Form 4/A amends a previously filed Form 4 to correct the date of the Reporting Person's 10b5-1 Trading Plan to November 14, 2012.

Remarks:

/s/Peter W. Walcott, Attorney-  
In-Fact for Todd J. Edlund

02/04/2013

\*\* 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.**