

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

1. Name and Address of Reporting Person* <u>VILLAS JOHN D</u>  (Last) (First) (Middle) <u>8116 W. 109TH STREET CIRCLE</u>  (Street) <u>BLOOMINGTON MN</u> <u>55438</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>01/04/2006</u>  4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner X Officer (give title below) Other (specify below) <u>SR V.P. &amp; CFO</u>  6. Individual or Joint/Group Filing (Check Applicable Line)  X 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	01/04/2006		S		5 <sup>(1)</sup>	D	\$9.46	286,933	D	
Common Stock	01/04/2006		S		7 <sup>(1)</sup>	D	\$9.47	286,926	D	
Common Stock	01/04/2006		S		131 <sup>(1)</sup>	D	\$9.49	286,795	D	
Common Stock	01/04/2006		S		204 <sup>(1)</sup>	D	\$9.5	286,591	D	
Common Stock	01/04/2006		S		359 <sup>(1)</sup>	D	\$9.51	286,232	D	
Common Stock	01/04/2006		S		1,094 <sup>(1)</sup>	D	\$9.52	285,138	D	
Common Stock	01/04/2006		S		364 <sup>(1)</sup>	D	\$9.53	284,774	D	
Common Stock	01/04/2006		S		535 <sup>(1)</sup>	D	\$9.54	284,239	D	
Common Stock	01/04/2006		S		667 <sup>(1)</sup>	D	\$9.55	283,572	D	
Common Stock	01/04/2006		S		473 <sup>(1)</sup>	D	\$9.56	283,099	D	
Common Stock	01/04/2006		S		323 <sup>(1)</sup>	D	\$9.57	282,776	D	
Common Stock	01/04/2006		S		754 <sup>(1)</sup>	D	\$9.58	282,022	D	
Common Stock	01/04/2006		S		768 <sup>(1)</sup>	D	\$9.59	281,254	D	
Common Stock	01/04/2006		S		1,248 <sup>(1)</sup>	D	\$9.6	280,006	D	
Common Stock	01/04/2006		S		934 <sup>(1)</sup>	D	\$9.61	279,072	D	
Common Stock	01/04/2006		S		864 <sup>(1)</sup>	D	\$9.62	278,208	D	
Common Stock	01/04/2006		S		684 <sup>(1)</sup>	D	\$9.63	277,524	D	
Common Stock	01/04/2006		S		393 <sup>(1)</sup>	D	\$9.64	277,131	D	
Common Stock	01/04/2006		S		587 <sup>(1)</sup>	D	\$9.65	276,544	D	
Common Stock	01/04/2006		S		636 <sup>(1)</sup>	D	\$9.66	275,908	D	
Common Stock	01/04/2006		S		167 <sup>(1)</sup>	D	\$9.67	275,741	D	
Common Stock	01/04/2006		S		468 <sup>(1)</sup>	D	\$9.68	275,273	D	
Common Stock	01/04/2006		S		396 <sup>(1)</sup>	D	\$9.69	274,877	D	
Common Stock	01/04/2006		S		211 <sup>(1)</sup>	D	\$9.7	274,666	D	
Common Stock	01/04/2006		S		109 <sup>(1)</sup>	D	\$9.71	274,557	D	
Common Stock	01/04/2006		S		146 <sup>(1)</sup>	D	\$9.72	274,411	D	
Common Stock	01/04/2006		S		29 <sup>(1)</sup>	D	\$9.73	274,382	D	
Common Stock								118,513	I	ESOP

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)	Table 1: Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)	4. Transaction Code (Instr. 8)	5. Date Exercisable and Expiration Date (Month/Day/Year)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Underlying Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
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)	(A) or (D) (Instr. 3, 4 and 5)	(A) or (D) (Instr. 3, 4 and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Following Reported Transaction(s) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation of Responses:				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the reporting person on October 28, 2005 to provide cash to pay taxes owed to the issuer with respect to the partial lapse of restrictions on a restricted stock award dated August 10, 2005.				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Remarks:												

/s/ Peter W. Walcott, Attorney-in-fact for John D. Villas

01/06/2006

\*\* 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.**

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints Peter W. Walcott the undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as a director of ENTEGRIS, INC. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, and any other forms or reports the undersigned may be required to file in connection with the undersigned's ownership, acquisition, or disposition of securities of the Company;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5, or other form or report, and timely file such form or report with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorney-in-fact, is serving in such capacity at the request of the undersigned, and is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 10th of August, 2005.

/s/ John Villas

Signature

John Villas

Printed Name