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/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* <u>VILLAS JOHN D</u>						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]							able)	ting Person(s) to Issuer 10% Owner		ner		
(Last) (First) (Middle) 3500 LYMAN BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 01/16/2004							X Officer (give title Other (specify below) below) Chief Financial Officer					
(Street) CHASKA MN 55318 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tak	ole I - Non-De	rivativ	ve Se	curi	ties Ac	cquired, Di	sposed o	f, or Ben	eficially	Owned						
Date				/Day/Year) i		eemed Ition Date h/Day/Yea	r, Transaction Disposed Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)		
			Table II - Deri (e.g.					uired, Disp s, options,				Owned						
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 Exerci Expiration Dat (Month/Day/Ye	e	7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$3.15	01/16/2004	01/16/2004	S			10,000	12/11/1998 ⁽¹⁾	12/11/2007	Common Stock	30,000	\$14.5	20,000		D			
Stock Option (Right to	\$5.9	01/16/2004	01/16/2004	S			5,000	10/15/2003 ⁽²⁾	10/15/2013	Common Stock	45,000	\$14.91	40,000)	D			

Explanation of Responses:

- 1. This option is fully vested.
- 2. 18,750 shares are exercisable; the remaining shares will be exercisable as follows: 18,750 shares on each of October 15, 2004, 2005, and 2006.

Remarks:

By /s/ Lori Cameron, Attorney-01/20/2004 in-Fact for John D. Villas

** 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.