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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
hours per response: 0.5

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* PANDRAUD JEAN MARC						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ ENTG ]									neck all ap Dire	plicable) ctor		Owner
(Last) (First) (Middle) 100 WALTHAM STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/03/2006									X belo	,	below P & COO	(specify )
(Street) LEXINGTON MA 02421  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. l	Individual or Joint/Group Filing (Check Applicable e)  X 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. Transac Date (Month/Da						2A. Deemed Execution Date,			3. 4. Securit Transaction Disposed Code (Instr. 5)			ies Acq	uired (	(A) or	5. Am Secui Bene	ount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	Trans	action(s) . 3 and 4)		(
Common Stock 10/03/2						2006		S		2,555(1	1)	D	\$10.	58 2	42,913	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. Deem Execution if any (Month/Da	Date,	4. Transa Code ( 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	6. Date Exercisab Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res					

### Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the reporting person on October 31, 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 16, 2005.

## Remarks:

Peter W. Walcott, Attorney-in-Fact for Jean-Marc Pandraud

10/04/2006

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.