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

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC FILE NUMBER 001-32598

CUSIP NUMBER 29362U 10 4

(Check One)	☑ Form 10-K ☐ Form 20-F ☐ Form 11-K ☐ Form 10-Q
	□ Form 10-D □ Form N-SAR □ Form N-CSR
	For Period Ended: December 31, 2007
	 □ Transition Report on Form 10-K □ Transition Report on Form 20-F □ Transition Report on Form 11-K □ Transition Report on Form 10-Q □ Transition Report on Form N-SAR
	For the Transition Period Ended:
Nothing in this form sha	and Instruction (on back page) Before Preparing Form. Please Print or Type. All be construed to imply that the Commission has verified any information contained herein.
If the notification relates to a portion of the f	lling checked above, identify the Item(s) to which the notification relates:
	PART I — REGISTRANT INFORMATION
	Entegris, Inc.
	Full Name of Registrant
	Former Name if Applicable
	3500 Lyman Boulevard
	Address of Principal Executive Office (Street and Number)
	Chaska, Minnesota 55318
	City, State and Zip Code

PART II—RULES 12B-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate) \boxtimes

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III—NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period. (Attach Extra Sheets if Needed)

The Registrant is unable to file its Annual Report on Form 10-K for the fiscal year ended December 31, 2007 within the prescribed 60-day period without unreasonable effort or expense. The Registrant's consolidated financial statements for the period ended December 31, 2007 have been substantially completed. The Registrant and its auditors are in the final phase of completing the audit work surrounding the financial statements and related disclosures in the 10-K Report. The Registrant is working to complete the 10-K Report as expeditiously as possible and, as indicated in Part II above, will file the 10-K Report before the 15th calendar day following the prescribed due date.

(1)	Name and telephone number of person to contact in regard to this notification.				
	Peter W. Walcott	(978)	436-6680		
	(Name)	(Area Code)	(Telephone Number)		
(2)	Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). Yes \boxtimes No \square				
(3)	Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion there? Yes \boxtimes No \square				
	h an explanation of the anticipated change, both narrativ not be made.	vely and quantitatively, and, if appropriate, state	the reasons why a reasonable estimate of the		
December a of approximately	pated that the Registrant will report a decrease in net salo 31, 2006 due principally to the slowing of the business mately \$44 million for the fiscal year ended December 3 ember 31, 2006. The foregoing estimates are as of the ti	cycle. The Registrant expects to report net sales 31, 2007, compared to net sales of \$673 million a	of approximately \$626 million and net income and net income of \$63 million for the fiscal year		
Entegris, Inc. (Name of Registrant as Specified in Charter)					
has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.					
Date: Febru	uary 29, 2008	Ву:	/S/ Gregory B. Graves		
		Name: Gregory B Graves			

PART IV—OTHER INFORMATION

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

> ATTENTION **Intentional misstatements or omissions of fact constitute Federal Criminal Violations** (See 18 U.S.C. 1001).

Title: Chief Financial Officer

GENERAL INSTRUCTIONS

- 1. This form is required by Rule 12b-25 (17 CFR 240.12b-25) of the General Rules and Regulations under the Securities Exchange Act of 1934.
- 2. One signed original and four conformed copies of this form and amendments thereto must be completed and filed with the Securities and Exchange Commission, Washington, D.C. 20549, in accordance with Rule 0-3 of the General Rules and Regulations under the Act. The information contained in or filed with the form will be made a matter of public record in the Commission files.
- 3. A manually signed copy of the form and amendments thereto shall be filed with each national securities exchange on which any class of securities of the registrant is registered.
- 4. Amendments to the notifications must also be filed on Form 12b-25 but need not restate information that has been correctly furnished. The form shall be clearly identified as an amended notification.
- 5. *Electronic Filers*: This form shall not be used by electronic files unable to timely file a report solely due to electronic difficulties. Files unable to submit a report within the time period prescribed due to difficulties in electronic filing should comply with either Rule 201 or Rule 202 of Regulation S-T (Section 232.201 or Section 232.202 of this chapter) or apply for an adjustment in filing date pursuant to Rule 13(b) of Regulation S-T (Section 232.13(b) of this chapter).