FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vvasiiiig	ion, D.C	. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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* ARGOV GIDEON						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]										ionship of Reportii all applicable) Director			Owner
(Last) 99 LINC	(First) (Middle) NCOLN STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/23/2007									X	Officer (give title below) Pres & Chief E		belo	<i>'</i>
(Street) NEWTO HIGHLA	NDS N)2461 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individine)	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	es Ac	quired	, Dis	posed o	f, or	Ben	eficia	ally C)wne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,				ies Acquired (A) o Of (D) (Instr. 3, 4			id 5) S	5. Amount of Securities Beneficially Owned Following Reported		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	. 11	Transa	action(s) 3 and 4)		(111511.4)
Common Stock 03/23/			/2007	2007		A		37,875		A	\$0	\$0 ⁽¹⁾		97,375	D				
Common Stock 03/26/2			/2007	007		F		12,400(2)		D	\$10.74		284,975		D				
		Та									osed of, onvertib				y Ow	ned		,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)	Instr	of Deriving Security (A) of (Dispose)	osed) r. 3, 4 5)	6. Date I Expirati (Month/I	on Da Day/Yo		Amo Secu Unde Deriv	Am or Nui of	str. 3 ount	8. Pric Deriva Secur (Instr.	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

Remarks:

By: Peter W. Walcott,

Attorney-in-Fact for Gideon 03/27/2007

<u>Argov</u>

** 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.

^{1.} These shares were earned under a performance share award made pursuant to an equity incentive award plan in consideration of services as an employee. Under the terms of the performance share award shares of the Issuer may be earned only to the extent that Issuer's financial performance in any given year achieves certain financial goals not related to the market price of the Issuer's common stock.

^{2.} These shares were sold pursuant to written instructions issued in accordance with Rule 10b5-1.

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 an officer and/or 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;
- (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 Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and file such form 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 each 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 attorneys-in-fact, in serving in such capacity at the request of the undersigned, are 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 attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 10th day of August, 2007.

Signature: /s/Gideon Argov

Print Name: Gideon Argov