FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	hours per response:	0.5						

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

Name and Address of Reporting Person* Burns Robert Nicholas						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Dutits Kodell Micholds										-					X Dire	ctor		10% C	wner	
(Last) (First) (Middle) 100 DRIFT ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2013									Offic belo	er (give title w)	Other (specify below)			
(Street) WESTPORT MA 02790 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 05/10/2013									e) <mark>X</mark> Fori	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son				
		Tabl	a I Na	n Davis		<u> </u>		- ^ -		Dia		•	D	ficia	U O	- al				
		Iabi	e I - No	n-Deriv	ative	Se	curitie	S AC	quirea,	DIS	posed o	τ, or	Bene	тісіа	ily Own	ea	1			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)					5) Secu Bene Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(<i>A</i>	() or ()	Price		action(s) 3 and 4)			(Instr. 4)	
Common Stock 05/08/2							2013		A		10,406(1)		A	\$0 ⁽²⁾	(3)	21,529				
		Та									sed of, onvertib				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution Date,		4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These restricted stock units vest in full on the earlier of (1) the first anniversary date of the award, or (2) the date of the Company's 2014 Annual Meeting of Stockholders.
- 2. These shares were awarded on May 8, 2013 as Restricted Stock Units, payable solely in Common Stock, pursuant to the Entegris, Inc. 2010 Stock Plan which provides for the award of Restricted Stock Units to independent directors in consideration for services as such.
- 3. This Form 4/A amends Footnote 2 that was erroneously entered on the Form 4 filed on May 10, 2013.

Remarks:

/s/Peter W. Walcott, Attorney-In-Fact for R. Nicholas Burns 05/29/2013

** 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.