Burns Robert Nicholas Form 3/A July 18, 2012

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF Expires: January 31, 2005

0.5

Estimated average burden hours per

response...

SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

Â Burns Robert Nicholas

(Last)

(First) (Middle)

100 DRIFT ROAD

(Street)

(Month/Day/Year)

05/04/2011

Statement

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

ENTEGRIS INC [ENTG]

4. Relationship of Reporting Person(s) to Issuer

(give title below) (specify below)

(Check all applicable)

_X__ Director 10% Owner Officer _Other

Table I - Non-Derivative Securities Beneficially Owned

5. If Amendment, Date Original

Filed(Month/Day/Year)

05/10/2011

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Form filed by More than One

Reporting Person

WESTPORT, MAÂ 02790

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

Direct (D) or Indirect (I) (Instr. 5)

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

SEC 1473 (7-02)

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

> 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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. Conversion or Exercise Price of

Derivative

Security

5. Ownership Form of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Expiration

Amount or Title Number of Shares

(I) (Instr. 5)

or Indirect

Exercisable Date

1

Reporting Owners

Reporting Owner Name / Address Director 10% Owner Officer Other Burns Robert Nicholas $\hat{A} \times \hat{A} \times \hat{A} \times \hat{A}$

WESTPORT, MAÂ 02790

Signatures

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

**Signature of Reporting Person Date

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

07/18/2012

Reporting Owners 2