ENTEGRIS INC Form 4 October 18, 2006

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations may continue.

1(b).

(Last)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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)

See Instruction

1. Name and Address of Reporting Person * Goodman John B

(First)

(Street)

(Ctata)

(Middle)

2. Issuer Name and Ticker or Trading Symbol

ENTEGRIS INC [ENTG]

3. Date of Earliest Transaction

(Month/Day/Year)

10/18/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

OMB

Number:

Expires:

response...

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Director 10% Owner Other (specify _X__ Officer (give title .

SR V.P. - Tech. & Innovation

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CHANHASSEN, MN 55317

6686 POINTE LAKE LUCY

| (City) | (State) | (Zip) Tab | le I - Non- | Derivative | e Secu | rities Acqui | red, Disposed of, | or Beneficial | ly Owned |
|--------------------------------------|---|---|---------------------------------------|-------------------------|------------------------------|---------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transacti Code (Instr. 8) | omr Dispo (Instr. 3, | sed of 4 and (A) or | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 10/18/2006 | | S | 782 <u>(1)</u> | ` ´ | \$ 11.7225 | 174,645 | D | |
| Common Stock | | | | | | | 100,961 | I | By 401(k) Plan |
| Common Stock | | | | | | | 40,000 | I | By spouse |
| Common Stock | | | | | | | 5,389 | I | Held in trust for child |
| Common Stock | | | | | | | 5,389 | I | Held in trust for |

child

(9-02)

9. Nu

Deriv

Secu

Bene Own Follo Repo Trans (Insti

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exerc | cisable and | 7. Titl | le and | 8. Price of |
|-------------|-------------|---------------------|--------------------|------------|--------------|---------------------|--------------------|---------|----------|-------------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transact | ionNumber | Expiration D | ate | Amou | ınt of | Derivative |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | rlying | Security |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) |) Derivativo | e | | Secur | ities | (Instr. 5) |
| | Derivative | | | | Securities | ; | | (Instr. | 3 and 4) | |
| | Security | Acquired | | | | | | | | |
| | | | | | (A) or | | | | | |
| | | | | | Disposed | | | | | |
| | | | | | of (D) | | | | | |
| | | | | | (Instr. 3, | | | | | |
| | | | | | 4, and 5) | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | Amount | |
| | | | | | | Date Exercisable | Expiration Date | Title I | or | |
| | | | | | | | | | Number | |
| | | | | | | | | | of | |
| | | | | Code V | I(A)(D) | | | | Shares | |

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Goodman John B 6686 POINTE LAKE LUCY CHANHASSEN, MN 55317

SR V.P. - Tech. & Innovation

Signatures

Peter W. Walcott, Attorney-in-Fact for John B. 10/18/2006 Goodman

> **Signature of Reporting Person Date

Explanation of Responses:

- 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).
- These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the reporting person on September 8, 2006 to provide cash to pay taxes owed to the issuer with respect to the partial lapse of restrictions on a restricted stock award granted 10/15/2004.

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.

Reporting Owners 2