ENTEGRIS INC Form 4 October 26, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number: January 31,

2005 Estimated average

burden hours per response... 0.5

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may continue.

See Instruction

1(b).

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 * **GMT CAPITAL CORP**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

ENTEGRIS INC [ENTG]

(First) (Middle) (Last)

(Street)

3. Date of Earliest Transaction

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

(Check all applicable)

2300 WINDY RIDGE PKWY, **SUITE 550 SOUTH**

4. If Amendment, Date Original

below)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

(Month/Day/Year)

10/24/2011

Applicable Line)

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

ATLANTA, GA 30339

(City)	(State) (Z	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	(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	10/24/2011		Code V	Amount 15,496 (1) (2) (3) (4)	(D)	Price \$ 8.04	13,782,496 (5)	D			
Common Stock	10/24/2011		P	$41,900 \\ \frac{(1)}{(6)} \frac{(2)}{(3)} \frac{(3)}{(6)}$	A	\$ 8.3	13,824,396 (7)	D			
Common Stock	10/25/2011		P	54,504 (1) (2) (3) (8)	A	\$ 8.24	13,878,900 (9)	D			

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

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Securities Acquired		ate	Amou Under Secur	ount of erlying urities er. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo
					(A) or Disposed of (D) (Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number		Repo Trans (Instr
				Code V	(A) (D)				of Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Relationships

GMT CAPITAL CORP 2300 WINDY RIDGE PKWY, SUITE 550 SOUTH ATLANTA, GA 30339

X

Signatures

Thomas E.

Claugus 10/26/2011

**Signature of Person Date

Reporting Person

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).
 - This Form 4 is being jointly filed by Bay Resource Partners, L.P., a Delaware limited partnership (Bay), Bay II Resource Partners, L.P., a Delaware limited partnership (Bay II), Bay Resource Partners Offshore Master Fund, L.P., an exempted limited partnership organized
- (1) under the laws of the Cayman Islands (Offshore Fund), GMT Exploration Company LLC, a Delaware limited liability company (GMT Exploration), GMT Capital Corp., a Georgia corporation (GMT Capital), and Thomas E. Claugus, a United States citizen (Claugus). The foregoing persons are hereinafter sometimes collectively referred to as the Reporting Persons.
- (2) GMT Capital, the general partner of Bay and Bay II, has the power to direct the affairs of Bay and Bay II, including the voting and disposition of shares. As the discretionary investment manager of the Offshore Fund and certain other accounts, GMT Capital has power to direct the voting and disposition of shares held by the Offshore Fund and such accounts. Mr. Claugus is the President of GMT Capital and in that capacity directs the operations of each of Bay and Bay II and the voting and disposition of shares held by the Offshore Fund and separate client accounts managed by GMT Capital. Mr. Claugus is the Chief Executive Officer of GMT Exploration and as such has

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the power to direct the affairs of GMT Exploration, including the voting and disposition of shares.

- (3) GMT Capital and Mr. Claugus may be deemed to beneficially own indirect pecuniary interest as the result of performance-based fees and profit allocations. Each of GMT Capital and Mr. Claugus disclaims such beneficial ownership except to the extent ultimately realized.
- The aggregate number of shares of common stock purchased was 15,496 shares and such shares were purchased by the Reporting Persons in the following amounts: Bay = 2,300 shares; Bay II = 3,000 shares; Offshore Fund = 8,996 shares; GMT Capital = 700 shares; Claugus = 500 shares.
- 13,782,486 shares of common stock is the aggregate number of shares of common stock owned by the Reporting Persons and is owned as follows: Bay = 1,695,600 shares directly owned by it; Bay II = 3,957,400 shares directly owned by it; Offshore Fund = 7,228,996 shares directly owned by it; GMT Exploration = 28,400 shares directly owned by it; GMT Capital = 489,900 shares of common stock beneficially owned by it with respect to separate client accounts managed by it; Claugus = 382,200 shares directly owned by him.
- The aggregate number of shares of common stock purchased was 41,900 shares and such shares were purchased by the Reporting Persons (6) in the following amounts: Bay = 6,300 shares; Bay II = 8,100 shares; Offshore Fund = 24,300 shares; GMT Capital = 1,900 shares; Claugus = 1,300 shares.
- 13,824,396 shares of common stock is the aggregate number of shares of common stock owned by the Reporting Persons and is owned as follows: Bay = 1,701,900 shares directly owned by it; Bay II = 3,965,500 shares directly owned by it; Offshore Fund = 7,253,296 shares directly owned by it; GMT Exploration = 28,400 shares directly owned by it; GMT Capital = 491,800 shares of common stock beneficially owned by it with respect to separate client accounts managed by it; Claugus = 383,500 shares directly owned by him.
- The aggregate number of shares of common stock purchased was 54,504 shares and such shares were purchased by the Reporting Persons (8) in the following amounts: Bay = 8,200 shares; Bay II = 10,400 shares; Offshore Fund = 31,704 shares; GMT Capital = 2,400 shares; Claugus = 1,800 shares.
- 13,878,900 shares of common stock is the aggregate number of shares of common stock owned by the Reporting Persons and is owned as follows: Bay = 1,710,100 shares directly owned by it; Bay II = 3,975,900 shares directly owned by it; Offshore Fund = 7,285,000 shares directly owned by it; GMT Exploration = 28,400 shares directly owned by it; GMT Capital = 494,200 shares of common stock beneficially owned by it with respect to separate client accounts managed by it; Claugus = 385,300 shares directly owned by him.

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.