

SECURITIES AND EXCHANGE COMMISSION
Washington D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934
(Amendment No.)

Entegris Inc.
(Name of Issuer)

Common Stock
(Title of Class Securities)

29362U104
(Cusip Number)

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1. Name of reporting person
S.S. or I.R.S. identification no. of above person

HSBC BANK USA

2. Check the Appropriate box if a member of a group*

NOT APPLICABLE
(A)
(B)

3. SEC use only

4. Citizenship or Place of Organization

NEW YORK STATE

NUMBER OF 5. Sole voting power: 0
SHARES
BENEFICIALLY 6. Shared voting power: 12,707,730
OWNED BY
EACH 7. Sole dispositive power: 0
REPORTING
PERSON 8. Shared dispositive power: 12,707,730
WITH

9. Aggregate amount beneficially owned by each reporting person

12,707,730

10. Check box if the aggregate amount in row 9 excludes certain shares

NOT APPLICABLE
(A)

11. Percent of class represented by amount in row 9
18.630

12. Type of reporting person
BK-BANK

Item 1a. Name of Issuer
Entegris Inc

Item 1b. Address of issuer's principal executive offices:
3500 Lyman Blvd
Chaska MN 55318
United States

Item 2a. Name of person filing:

HSBC BANK USA

Item 2b. Address of principal business office:

C/O HSBC BANK USA
ONE HSBC CENTER
BUFFALO, NY 14203
ATTN: Nancy Tzimou - 17th FLOOR

Item 2c. Citizenship:

STATE CHARTERED BANK ORGANIZED UNDER THE LAWS OF THE
STATE OF NEW YORK.

Item 2d. Title of class of securities:

COMMON STOCK

Item 2e. Cusip Number:

29362U104

Item 3. The person filing this statement is a:

(B) Bank as defined in Section 3(a)(6) of the Act.

Item 4. Ownership:

(A) Amount beneficially owned: 12,707,730

(B) Percent of Class: 18.630

Number of shares as to which such person has:

(I) Sole power to vote or to direct the vote: 0

(ii) Shared power to vote or to direct the vote:
12,707,730

(iii) Sole power to dispose or direct the disposition
of: 0

(iv) Shared power to dispose or direct the disposition
of: 12,707,730

Item 5. Ownership of five percent or less of a class:

NOT APPLICABLE.

Item 6. Ownership of more than five percent on behalf of
another person:

HELD IN VARIOUS FIDUCIARY RELATIONSHIP ACCOUNTS.

Item 7. Identification and classification of the subsidiary

which acquired the security
being reported on by the parent holding company:

NOT APPLICABLE

Item 8. Identification and classification of members of the group:

NOT APPLICABLE

Item 9. Notice of dissolution of group:

NOT APPLICABLE.

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect. After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date:

July 26, 2002

/s/Robert F Ward

First

Vice President