Form 144 Filer Information UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK0001217378Filer CCCXXXXXXXIs this a LIVE or TEST Filing?IVE TESTSubmission Contact InformationIVE

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Director

144: Securities Information

| Title of the Class of Securities To Be Sold | Name and Address of the Broker | Number of Shares or Other Units To Be Sold | Aggregate Market Value | | Approximate Date of Sale | Name the Securities Exchange |
|--|--|---|------------------------------|-----------|-----------------------------|------------------------------------|
| common | UBS Financial Services Inc 1000 Harbor Blvd 3rd Floor Weehawken NJ 07086 | 2567 | 372289 | 150396000 | 03/07/2024 | Nasdaq |

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Date of Nature of Date you Nature of Name of Is Date Amount of Class Acquired Acquisition **Person from** this Donor Securities **Payment** Payment *

Entegris Inc. 001-32598 129 Concord Road Billerica MASSACHUSETTS 01821 978-436-6500

James F. Gentilcore Tr - 1998 James F. Gentilcore ttee

| | Transaction | Whom Acquired | a Acquire Gift? | d Acquired | |
|--------|-------------------------|------------------|--------------------|------------|-----------------------------------|
| common | 04/29/2021 RSU's vested | Entegris, Inc. | | 2567 | 04/29/2020 RSU's, no payment made |

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Nothing to Report **I**

144: Remarks and Signature

Remarks Date of Notice 03/07/2024 *ATTENTION:*

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ UBS Financial Services Inc, as attorney-in-fact for James F. Gentilcore Tr - 1998 James F. Gentilcore ttee *ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)*