

Form 144

FORM 144

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

144: Filer Information

Filer CIK 0001786291
Filer CCC XXXXXXXXX
Is this a LIVE or TEST Filing? ☒ LIVE ☐ TEST

Submission Contact Information

Name
Phone
E-Mail Address

144: Issuer Information

Name of Issuer ENTEGRIS INC
SEC File Number 001-32598
129 CONCORD ROAD
Address of Issuer BILLERICA
MASSACHUSETTS
01821
Phone 9784366500
Name of Person for Whose Account the Securities are To Be Sold O'Neill James Anthony

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 Officer

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	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RI 02917	4845	439538.40	149381222	05/11/2023	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 Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from	Is this	Date Donor Acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment *
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			Whom Acquired	a Gift?		
Common	02/19/2022	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	1455	02/19/2022 Compensation
Common	02/13/2023	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	1112	02/13/2023 Compensation
Common	02/19/2023	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	431	02/19/2023 Compensation
Common	05/11/2023	Option Granted - 02/04/2020	Issuer	<input type="checkbox"/>	1847	05/11/2023 Cash

* 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 ☒

144: Remarks and Signature

Remarks

Date of Notice

05/11/2023

Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1

02/23/2023

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/ Jennifer Ruchti, as a duly authorized representative of Fidelity Brokerage Services LLC, as attorney-in-fact for James A. O'Neill

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)