

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

1. Name and Address of Reporting Person* <u>Rucci Corey</u> (Last) (First) (Middle) <u>C/O ENTEGRIS, INC.</u> <u>129 CONCORD ROAD</u> (Street) <u>BILLERICA</u> <u>MA</u> <u>01821</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ENTEGRIS INC [ENTG]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>11/29/2021</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP, Business Development</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/29/2021		M		6,748	A	\$33.33	16,427.7052	D	
Common Stock	11/29/2021		S ⁽¹⁾		6,748	D	\$150.89	9,679.7052	D	
Common Stock	11/29/2021		M		2,079	A	\$55.72	11,758.7052	D	
Common Stock	11/29/2021		S ⁽¹⁾		2,079	D	\$150.89	9,859.5305 ⁽²⁾	D	
Common Stock								20,000	I	IRA

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$33.33	11/29/2021		M		6,748	(3)	02/19/2026	Common Stock	6,748	\$0	6,748	D	
Employee Stock Option (Right to Buy)	\$55.72	11/29/2021		M		2,079	(4)	02/19/2027	Common Stock	2,079	\$0	6,237	D	

Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b-5 Trading Plan established by the Reporting Person on October 28, 2021.
2. These shares include 179,8253 shares acquired under the Entegris, Inc. Employee Stock Purchase Plan on June 30, 2021.
3. The option vests in four equal installments. The first two installments became exercisable on February 19, 2020 and and February 19, 2021. The remaining installments will become exercisable on February 19, 2022 and February 19, 2023.
4. The option vests in four equal installments. The first installment became exercisable on February 19, 2021. The remaining installments will become exercisable on February 19, 2022, February 19, 2023 and February 19, 2024.

Remarks:

/s/ Joseph Colella, Attorney-In-Fact for Corey Rucci 12/01/2021

** Signature of Reporting Person Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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