Chemnitz Gregory R. Form 4

October 31, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction

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

1(b).

(Last)

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * Chemnitz Gregory R.

(First)

6070 PARKLAND BLVD.

(Middle)

2. Issuer Name and Ticker or Trading

Symbol

MATERION Corp [MTRN]

3. Date of Earliest Transaction (Month/Day/Year)

10/30/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Director 10% Owner Other (specify X_ Officer (give title

below) VP General Counsel & Secretary

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

MAYFIELD HEIGHTS, OH 44124

(Street)

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	10/30/2017		M	6,814	A	\$ 39.3	19,875	D	
Common Stock	10/30/2017		M	8,056	A	\$ 29.45	27,931	D	
Common Stock	10/30/2017		M	6,492	A	\$ 28.32	34,423	D	
Common Stock	10/30/2017		M	7,865	A	\$ 33.29	42,288	D	
Common	10/30/2017		F	3,362	D	\$ 50.9	38,926	D	

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Common Stock	10/30/2017	D	18,681	D	\$ 50.9	20,245	D	
Common Stock						5,071.785	I	Held in 401(k) Plan

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)	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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Stock Appreciation Rights	\$ 39.3	10/30/2017		M	6,814	05/04/2011	05/04/2018	Common Stock	6,814
Stock Appreciation Rights	\$ 29.45	10/30/2017		M	8,056	03/01/2015	03/01/2019	Common Stock	8,050
Stock Appreciation Rights	\$ 28.32	10/30/2017		M	6,492	03/06/2016	03/06/2020	Common Stock	6,492
Stock Appreciation Rights	\$ 33.29	10/30/2017		M	7,865	05/08/2017	05/08/2021	Common Stock	7,86

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Chemnitz Gregory R.			VP General Counsel & Secretary				
6070 PARKLAND BLVD.							

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Deletionships

MAYFIELD HEIGHTS, OH 44124

Signatures

Nicole A. Pytlak / Attny in fact 10/31/2017

**Signature of Reporting Person Date

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).

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.

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