

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

## UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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2011

Estimated average burden

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response... 0.5 **OF SECURITIES**

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(f) of the Investment Company Act of 1940

Traine and Tradeous of Reporting Ferrori					2. Issuer Name and Ticker or Trading Symbol  MATERION Corp [ MTRN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SKOCH DAN	IEL A																	
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)									10% Owner			wner	
														X _ Officer (give title below)			Other (specify	
6070 PARKLAND BLVD.							3/	1/20	12			below) <b>Senior VI</b>	Senior VP Administration					
(Street)					, ,									6. Individual or Joint/Group Filing (Check Applicable Line)				
MAYFIELD HTS., OH 44124																		
(City) (State) (Zip)													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	I - Non-	Deriv	vativ	e Securi	ties Ac	cquii	red, l	Dispo	sed (	of, o	r Beneficially	y Owned				
1. Title of Security 2. T			2. Tr Date		2A. Deemed Execution Date, if	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) Disposed of ( (Instr. 3, 4 and		(D) (d 5)	Follo		nt of Securities Beneficially Owned g Reported Transaction(s) and 4)			Beneficial Ownership		
					any		Code	v V	Amou	or (D)							(Instr. 4)	
Common Stock 2/1					/2012		A		4693	A	\$0		30	30866				
Common Stock													297	2977.06			Held in 401(k) Plan (1)	
Tab	le II - Dei	rivative	Securiti	es Bo	enefi	cially O	wned (	( e.g.	, pu	ts, ca	lls, w	 varra	ants, options	, convert	ible secur	ities)	Pian V	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security			4. Tra Code (Instr.	. 8) D Se A D	Number of erivative ecurities cquired (A) isposed of (nstr. 3, 4 and	or D)	6. Date Exercisable and Expiration Date			7. Title and An Securities Und Derivative Sec (Instr. 3 and 4)		Underlying Security	ring Derivative	derivative Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)	(D) Date		Exp le Dat	oiration e	Title		Amount or Number of Shares		Reported Transaction (s) (Instr. 4)			
Stock Appreciation Rights	\$29.45	3/1/2012		A		10733	3/1	/2015	3/1	/2019	Com Sto	mon ck	10733	\$ 0	10733	D		

## **Explanation of Responses:**

(1) Reporting person acquired shares through acquisitions under a 401(k) plan by the trustee of the plan. This number is according to the latest trustee report. (Note: Trustee uses unit accounting, therefore, share equivalents may fluctuate slightly from month to month.)

**Reporting Owners** 

Panarting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
SKOCH DANIEL A								
6070 PARKLAND BLVD.			Senior VP Administration					
MAYFIELD HTS., OH 44124								

Susan J. MacDonald / Atty in fact

3/5/2012

\*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.