

[] 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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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *					2.]	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Bersticker Albert C						BRUSH ENGINEERED MATERIALS INC [BW]								X Director 10% Owner				
(Last)	(First)) (M	(Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)							Officer (give title below) Other (specify below)					
6070 PARKLAND BLVD.						7/15/2010												
(Street)					4.]	4. If Amendment, Date Original Filed (MM/DD/YYYY)							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				
(0)	,) (2.1		I - No	n-Der	ivati	ive Sec	urities Ac	quir	ed, Di	sposed o	f, or	Ben	eficially Owne	ed			
1.Title of Security (Instr. 3) 2. Trans. Da					2A. D Execu Date,	ition	3. Trans. Co (Instr. 8)	de	4. Securities Acqu or Disposed of (D) (Instr. 3, 4 and 5)			F	Amount of Securit ollowing Reported (nstr. 3 and 4)	ties Beneficially Owned Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial Ownership	
								Code	V	Amoun	(A) or (D)	Price	e				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock 7/15/2010				010	A 888 A \$21.13 26264.448					I	See footnote (1)							
Common Stock													11172			D		
	Tabl	le II - Der	ivative					,	e.g.	, puts,	calls, w	arrar	nts, o	options, conve	rtible sec	urities)	1	
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Trans. Date	3A. Dee Execution Date, if	on (I	Trans. nstr. 8)	Acc Dis		umber of vative Securities nired (A) or osed of (D) r. 3, 4 and 5)		6. Date Exercisable and Expiration Date				Underlying Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	of 10. Ownership Form of Derivative Security: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code		V	(A)	(D)	Date	e rcisable	Expiration Date	Title	Amo	ount or Number of res		Reported Transaction(s) (Instr. 4)	or Indirect	

Explanation of Responses:

(1) Acquired and held by trust for the Brush Engineered Materials Inc. Deferred Compensation Plan for Non-employee Directors and the 1997 Stock Incentive Plan.

Reporting Owners

Panorting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Bersticker Albert C								
6070 PARKLAND BLVD.	X							
MAYFIELD HTS.,, OH 44124								

Signatures

Susan J. MacDonald / Atty in fact

** 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.