FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ington, D.C. 20549	OMB APPROVAL

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

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

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1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Drachman David J</u>					-				,			2	C Directo	r		10% Ow	ner	
(Last)	st) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)								Officer below)	(give title		Other (s below)	pecify
6033 SCHUMACHER PARK DRIVE				05/28/2008									President and CEO					
												_						
(Street)					4. 1	If Ame	ndment, I	Date	of Original Fil	ed (Month/Day	//Year)		dividual or J	oint/Group F	iling	(Check App	licable
WEST	0	Н	45069										Line	'	led by One	Reno	rting Persor	,
CHESTI	ER														,		One Repor	
(City)	(5)	tate)	(Zip)		_									Person				
(City)	(5	,	,															
		Tal	ole I - Non	n-Deri	ivativ	e Se	curitie	s Ac	quired, D	isp	osed o	f, or Ber	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Da			Code (Ins		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F	s Fo ally (D following (I)	Form:	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	,	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
			Table II - I	Doriv	ativo	Soc	uritios	Λ.c.α	uired, Dis	no	sed of	or Bene	ficially	Owned				
									s, options	•			-	Ownea				
1. Title of 2. 3. Transaction 3A. Deemed					4.		5. Number		6. Date Exercisable and			7. Title an	d Amount	8. Price of	9. Number	of	10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		of		Expiration Date (Month/Day/Year)	of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$10.1	05/28/2008			A		80,000		05/28/2009 ⁽¹⁾) 0	5/28/2018	Common Stock	80,000	(2)	80,000		D	

Explanation of Responses:

- 1. The option vests and is exercisable as to 25% of the shares on May 28, 2009 (one year from the date of grant) and the remaining 75% thereafter vests and is exercisable in equal monthly installments on the same day of the month over the following three years.
- 2. Not applicable

/s/ David J. Drachman 05/29/2008

** 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 Number.