SEC Form 4	
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## FORM 4

# 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
obligations may continue. See
Instruction 1(b).

### 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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							

Estimated average burden		
hours per response:		0.5

1. Name and Address of Reporting Ferson			2. Issuer Name <b>and</b> Ticker or Trading Symbol AtriCure, Inc. [ ATRC ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Drachman David J</u>			,,,	X	Director	10% Owner		
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)		
6033 SCHUMACHER PARK DRIVE			06/10/2008		EO			
,								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (	Check Applicable		
WEST CHESTER	ОН	45069		X	Form filed by One Report	ting Person		
					Form filed by More than ( Person	One Reporting		
(City)	(State)	(Zip)			r erson			

#### 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. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D) Pric	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)		
Common Stock	06/10/2008		Р		1,700	A	\$10.7	1,700	D			
Common Stock	06/10/2008		Р		700	A	\$10.69	2,400	D			
Common Stock	06/10/2008		Р		600	A	\$10.68	3,000	D			
Common Stock	06/10/2008		Р		400	A	\$10.67	3,400	D			
Common Stock	06/10/2008		Р		500	A	\$10.66	3,900	D			
Common Stock	06/10/2008		Р		100	A	\$10.65	4,000	D			

#### 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. Transa Code ( 8)		of		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date (Month/Day/Year) curities cquired ) or sposed (D) str. 3, 4		of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		and 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)	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

/s/ Julie A. Piton as Attorney-

06/10/2008 in-Fact for David J. Drachman

\*\* 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.