#### Edgar Filing: Drachman David J - Form 4

Drachman Da Form 4	avid J								
May 24, 2012									
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB AN OMB Number:	PROVAL 3235-0287
(Print or Type R	Responses)								
Drachman David J Sym			2. Issuer Name <b>and</b> Ticker or Trading ymbol AtriCure, Inc. [ATRC]				5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (M		3. Date of Earliest Transaction				(Check all applicable)		
			onth/Day/Year) 23/2012				X Director 10% Owner X Officer (give title Other (specify below) below) President, CEO and Director		
			nendment, Da Ionth/Day/Year	-			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
WEST CHE					Form filed by More than One Reporting Person				
(City)	(State) (	(Zip) Ta	ble I - Non-I	Derivative S	Securi	ties Acq	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	Code r) (Instr. 8)		sposed 4 and 5 (A) or	of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	05/23/2012		Code V M	Amount 24,553	(D) A	Price \$ 1.33	482,978	D	
Common Stock	05/23/2012		S	12,755 (1)	D	\$ 8.13 (2)	470,223	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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# 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. Transactio Code (Instr. 8)	r. 8) Acquired (A)		orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securitie
				Code V	(A) (E	<b>D</b> )	Date Exercisable	Expiration Date	Title	Amour or Numbe of Shar				
Incentive Stock Option (right to buy)	\$ 1.33	05/23/2012		М	24,5	553	10/14/2003 <u>(3)</u>	10/14/2012	Common Stock	24,55				

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Drachman David J 6217 CENTRE PARK DRIVE WEST CHESTER, OH 45069	Х		President, CEO and Director				
<u><u></u></u>							

## Signatures

/s/ David J. Drachman	05/24/2012		
<u>**</u> 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).
- (1) The Reporting Person intends to apply proceeds from the disposition of these shares to the payment of taxes and other costs incurred in connection with the exercise of options reported separately.

This transaction was executed in multiple trades at prices ranging from \$8.07 to \$8.18 per share. The price reported above reflects the(2) weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

(3) These options were granted on October 14, 2002 and are exercisable cumulatively at a rate of 25% per annum beginning on October 14, 2003 (one year from grant date).

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.