FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
I	

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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)						
WHITE ROBERT S.					1	rancy mer [mino]									Directo	r		10% Ow	ner		
(Last) (First) (Middle) 11625 26TH AVE, NORTH					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2013									Officer below)	(give title		Other (s below)	pecify			
11025 201ft AVE. NORTH						A 16 Assessment Date of Original Filed (Atacht/De 27)								C. Individual or Joint/Croup Filips (Cheek Arritable							
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year) 03/13/2013								6. Individual or Joint/Group Filing (Check Applicable Line)							
PLYMOUTH MN 55441														X Form filed by One Reporting Person							
				-										Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)												. 0.00						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Code (Instr. 5)				nd	5. Amount of Securities Beneficially Owned Follov		Form	n: Direct I r Indirect I sstr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	,	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			Instr. 4)			
	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)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		expiration Date	Title	Amour or Number of Shares	r							
Stock Option (right to buy)	\$8.48	03/11/2013			A		50,000		03/11/2014 ⁽¹	0	3/11/2023	Common Stock	50,00	0	(2)	50,00	0	D			

Explanation of Responses:

- 1. Exercisable cumulatively at a rate of 25% per annum commencing on the anniversary of the date of grant. This amendment is being filed solely to correct the vesting schedule that was previously disclosed.
- 2. Not applicable

/s/ Robert S. White

03/15/2013

** 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.

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