## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average	burden									
- 1	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).

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* WHITE ROBERT S.						2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ ATRC ]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WHITE RUBERT S.														X Director			10% Ov	vner	
(Last)	(F	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/23/2024								Officer below)	(give title		Other (s below)	specify		
9060 ROCKY POINT DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Ctroot)														X Form filed by One Reporting Person					
(Street) VERO B	VERO BEACH FL 32963													Form filed by More than One Reporting Person					
(City) (State) (Zip)					R	Rule 10b5-1(c) Transaction Indication													
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Tal	ole I - No	n-Deriv	vativ	e Se	curi	ties Ac	quired	, Dis	sposed o	f, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				Beneficia Owned F	ties Forr cially (D) of I Following (I) (II ted action(s)		r Indirect I	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	t (A) or (D) Pri			Reported Transact (Instr. 3 a				
Common Stock 02/23/2						024		M		10,000	10,000 A S		6 88	88,985		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)	tive Conversion Date Execution Date, Ty or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
			Code V		v	(A)	(D)	Date Exercisa	ible	Expiration Date	Title	Amount or Number of Shares							
Non- qualified Stock Option (right to buy)	\$15.96	02/23/2024			М			10,000	05/14/20	15 <sup>(1)</sup>	05/14/2024	Non- qualified Stock Option (right to buy)	10,000	\$15.96	0		D		

## **Explanation of Responses:**

## Remarks:

/s/ Robert S. White

02/27/2024

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

<sup>1.</sup> These options were granted on May 14, 2014. These options vest and are exercisable as to 25% of the shares one year from the date of grant and the remaining 75% thereafter vests and are exercisable in equal monthly installments on the same day of the month over the following three years.