Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* WHITE ROBERT S.						2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									ck all app	licable)	ng Pe	erson(s) to Is	
(Last) 9060 RC	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2020									Office below	er (give title v)		Other (specify below)	
(Street) VERO E (City)	EACH FL	ate) (Z	2963 Zip)	n-Deriva		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group F Line) X Form filed by One F Form filed by More Person ive Securities Acquired, Disposed of, or Beneficially Owned								e Rep	porting Pers	on			
1. Title of Security (Instr. 3) 2. Transa Date			2. Transac	tion 2A. Deemed Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			A) or	5. Amo Securit Benefic	unt of ties cially Following	Forn (D) c	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	_	rice	(Instr. 3	ction(s) 3 and 4)			(Instr. 4)
Common	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, or Exercise (Month/Day/Year) if any		4. Transa Code (8)	Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		oer	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. The Reporting Person acquired these shares pursuant to a Restricted Stock Award under the AtriCure, Inc. 2014 Stock Incentive Plan. The shares will vest upon the one-year anniversary of the grant date.

Remarks:

/s/ Allison Walker as Attorney-in-Fact for Robert S. 05/22/2020 White

** 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.