FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington,	D.C.	20549	

OMB APPROVAL								
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obligations may continue. See
Instruction 1(h)

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* JOHNSON B KRISTINE				2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]							(Che	elationshipeck all app	,	ng Per	rson(s) to Is			
(Last) (First) (Middle) 366 FERNDALE ROAD SOUTH				3. Date of Earliest Transaction (Month/Day/Year) 05/25/2022								Office below	er (give title		Other (below)	specify		
(Street) WAYZA	TA MI		55391 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)				Execution Date,				es Acquired (A) Of (D) (Instr. 3,					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) and 4)			(111511. 4)		
Common Stock 05/25/2				2022			A		3,564 ⁽¹⁾ A		\$ <mark>0</mark>	33,435			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)	Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8		4. Transa Code (8)		of 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		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbo of Title Shares		str.	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	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

Remarks:

/s/ Allison Walker as

Attorney-in-fact for B.

05/27/2022

Kristine Johnson

** 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.

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