FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OIMB APPR	ROVAL					
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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

Name and Address of Reporting Person* CARREL MICHAEL H					2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									Relationship of Report (Check all applicable) X Director				rson(s) to	
(Last) (First) (Middle) 7555 INNOVATION WAY						3. Date of Earliest Transaction (Month/Day/Year) 03/14/2024								X	below	,		Other below;	′ I
(Street) MASON	OF	I 4	5040-9	9695	4. If A	Amend	ment,	Date o	of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Appl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					son
(City)	(Sta	ate) (2	Zip)		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.											ended to			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transact Date (Month/Dat	Execution Date,				Disposed O	ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) c	Price	т	ransact Instr. 3	ion(s)			(Instr. 4)
Common Stock 03/			03/14/2	2024				G	v	2,000	D	\$0	(1)	655	,532		D		
Common Stock														5,3	310		I	Held by reporting person's children ⁽²⁾	
Common Stock														2,2	250		I	Held by reporting person's parents ⁽²⁾	
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)	if any	emed ion Date, a/Day/Year)	ed 4. 5. Number of Code (Instr. Derivative			vative crities cired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amount of Security (Ins 7 and 9 and				int of rities rlying ative rity (Instr. 4)	ınt		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						Expiration Date	Title	Number of Shares						

Explanation of Responses:

- 1. No consideration was received in connection with this gift to the reporting person's children.
- 2. The reporting person disclaims beneficial ownership of these securities, except as to his pecuniary interest therein.

Remarks:

/s/ Michael H. Carrel

** Signature of Reporting Person

03/18/2024

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.