FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* Noznesky Justin J					2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									eck all app Direc	tor	ng Pers	10% O	wner		
(Last) (First) (Middle) 7555 INNOVATION WAY					3. Date of Earliest Transaction (Month/Day/Year) 04/17/2020									^ below	cer (give title ow) P, Mktg & Busin		Other (s below) ess Devel	·		
(Street) MASON (City)	OF		5040 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) X Form Form					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	Bene	eficia	lly Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Inst					Benefic	ies cially Following	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)			(
Common Stock 04/17/2					2020				S		10,000(1)	D	\$40	51,	51,255 ⁽²⁾		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)		Transaction Code (Instr. 8)		of Deriv	r osed) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amou or Numb of Title Share		ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These shares were sold pursuant to a 10b5-1 trading plan.
- 2. This transaction was executed in multiple trades at prices ranging from \$40.00 to \$40.03 per share. The price reported above reflects the weighted average purchase price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

Remarks:

/s/ Justin J. Noznesky

04/20/2020

** Signature of Reporting Person

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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