FORM 4

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

					or Se	ction 3	30(h) of the Ir	rvestme	nt Cor	npany Act o	f 1940							
1. Name and Address of Reporting Person* Noznesky Justin J					2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									eck all app	ationship of Reportin k all applicable) Director		on(s) to Is 10% Ov	
(Last) 7555 IN	(Fii	, ,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/07/2020								A below	below)		Other (specify below) Susiness Develop		
(Street) MASON (City)			5040 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	e) X Form Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	I - Nor	n-Deriva	tive S	ecui	rities Acq	uired,	Dis	posed of	, or B	ene	eficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,				Disposed (ecurities Acquired (A posed Of (D) (Instr. 3,			d Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	or	Price	Reported (Instransaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock	ock 04/07/2020				S		10,000(1) [\$35	61	1,255	I	D			
		Tal					ties Acqu warrants,		•					•	d			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		4. 5. Number of Code (Instr. 8) 5. Number Securities Acquired			Expiration Date (Month/Day/Year)			Amount of Securities		8. Price of Derivative Security (Instr. 5) 9. Number derivative Securities Beneficiall Owned		O Fo y Di). wnership orm: irect (D) r Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Security

1. These shares were sold pursuant to a 10b5-1 trading plan.

Remarks:

04/09/2020 /s/ Justin J. Noznesky

Following Reported

Transaction(s) (Instr. 4)

(I) (Instr. 4)

** Signature of Reporting Person

Title

Expiration

Date

Security (Instr. 3 and 4)

Amount Number

Shares

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

Code

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.

(A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A) (D) Date

Exercisable

^{*} 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).