FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

OMB APPROVAL									
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hours per response:	0.5								

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]									lationship ck all app Direc	wner					
(Last) (First) (Middle) 7555 INNOVATION WAY					3. Date of Earliest Transaction (Month/Day/Year) 05/05/2021								X	belov	er (give title w) ef Mktg & Stra		Other (s below) egy Office			
(Street) MASON (City)	OF		5040 Zip)		4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	Form Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficiall	y Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securi Benefi		ties cially I Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)							
								Code	v	Amount	(A) (D)	or P	rice	Transa	ction(s) 3 and 4)			(111341. 4)		
Common	Common Stock 05/0		05/05/2	2021		G	V	2,300	D	\$	0.00(1)	4	0,808		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)	Date (Month/Day/Year) Conversion or Exercise (Month/Day/Year) Execution Date, (if any (Month/Day/Year)		4. Transa Code (8)		of	r osed (1. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date Exercisable Date Exercisable Date 7. Title and Amount of Securities Underlying Derivative Security (In 3 and 4)		unt per		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y D	.0. Ownership Form: Direct (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						

Explanation of Responses:

1. No consideration was received in connection with this gift to charity.

Remarks:

/s/ Justin J. Noznesky

05/06/2021

** 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.

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.