FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERS	HIP
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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* Seith Douglas J					2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]								(Chec	k all app Direc	tor	ng Perso	10% O	ner		
(Last) 7555 INI	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2021								X	below	cer (give title ow) Chief Operating		Other (specify below) ng Officer			
(Street) MASON	OI	H 4	5040		4. If Amendment, Date of Original Filed (Month/Day/Year))	6. Indi Line) X	•					
(City)	(St	ate) (Z	Zip)	-												Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			2. Transac Date (Month/Da	ay/Year) Exec		2A. Deemed Execution Date, f any Month/Day/Year)				4. Securitie Disposed C 5)			, 4 and Secur Benef Owne		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or P	rice	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 02/02				02/02/2	021		S		14,941 ⁽¹⁾ D			\$60	95,939		D					
Common Stock														3,500		I		Held by spouse ⁽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)	vative Conversion Date Execution Date urity or Exercise (Month/Day/Year) if any		on Date,	n Date, Transaction Code (Ins				6. Date Exercisal Expiration Date (Month/Day/Year)		te Amoun ear) Securit Underly Derivat Securit 3 and 4		int of ities rlying ative ity (Ins 4)	De Sei (In:	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	vnership orm: rect (D) Indirect	Beneficial Ownership (Instr. 4)		
	Evaluation of Responses				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er						

Explanation of Responses:

- 1. These shares were sold pursuant to a 10b5-1 trading plan.
- 2. The Reporting Person disclaims beneficial ownership of these securities, except as to his pecuniary interest therein.

Remarks:

/s/ Douglas J. Seith 02/04/2021

** 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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