FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Sillington, D.C. 20549	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

											· ·									
1. Name and Address of Reporting Person* Privitera Salvatore						2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
																Direc	tor	10% (Owner	
(Last)	(Eir	ret) (Middlo		3. Da	Date of Earliest Transaction (Month/Day/Year)									X	Office	er (give title v)	Other below	(specify)	
(Last) (First) (Middle)							07/24/2019									C	hief Techn	ology Officei		
7555 INNOVATION WAY																				
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
MASON OH 45040															X	Form	Form filed by One Reporting Person			
															Form filed by More than One Reporting					
(City)	(St	ate) (Zip)													Pers			J	
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Da			3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se Be Ow		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		Price			action(s) 3 and 4)		(111511.4)			
Common Stock 07/24/					2019		F		6,596 ⁽¹	1)	D	\$32	.52	8	5,031	D				
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	n Date,	1. Transaction Code (Instr. 3)		n of		6. Date E Expiratio (Month/D		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

1. The Reporting Person has elected to transfer these shares to the Company to satisfy the tax withholding obligation incurred upon the vesting and release of shares previously acquired pursuant to a Restricted Stock Award.

Remarks:

/s/ Salvatore Privitera 07/26/2019

** 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.

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.