FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL				
I	OMB Number:	3235-0287				
	en					
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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* ROBARDS KAREN P						2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
RUBARDS KAREN P						Tarada, mai								X	Director			10% Ow	ner	
						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2015									Officer below)	give title		Other (s below)	pecify	
-						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)														Line)						
NEW YO	ORK N	Y	10024											X	Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)		-										Person	ou by more	, c	one reper	9	
(Oity)	(0	idito)	(<u></u>																	
		Tal	ole I - Nor	า-Deriง	vativ	e Se	curities	s Ac	quired, D	isp	osed of	f, or Ber	neficia	lly (Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) (5) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1				4 and Securities Beneficia Owned Fo		s Forn ally (D) o ollowing (I) (Ir		: Direct I Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership			
								Code V		Amount	(A) or (D)	(A) or (D) Price		Reported Transacti (Instr. 3 a	tion(s)			(Instr. 4)		
									uired, Dis					y O	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	ate, T	Code (Instr				6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ies g Securit	S	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er						
Stock Option (right to	\$22.62	05/20/2015			A		10,000		05/20/2016 ⁽¹⁾	05	5/20/2025	Common Stock	10,00	0	(2)	10,000)	D		

Explanation of Responses:

- 1. Exercisable cumulatively at a rate of 33.33% per annum commencing on the earlier of (i) the anniversary of the date of grant and (ii) the date on which the Company's annual meeting of stockholders is held that year, provided the Reporting Person is a director immediately prior to such annual meeting.
- 2. Not applicable

Remarks:

/s/ M. Andrew Wade as

Attorney-In-Fact for Karen P.

05/21/2015

Robards

** 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.