FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	en								
l	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Eychange Act of 1934

				1 110								npany Act o			•					,	
1. Name and Address of Reporting Person* ROBARDS KAREN P						2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KODA	KDJ IMI	KLIVI_) >	Directo	r		10% Ow	ner	
(Last)	.ast) (First) (Middle) 73 RIVERSIDE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2007										Officer below)	Officer (give title below)		Other (specifically below)		
					4.	If Ame	ndment, I	Date (of Oı	riginal F	iled ((Month/Day	//Yea	ar)	6. Inc		oint/Group	Filing	(Check Appl	licable	
(Street)															Lille		led by One	. Reno	rtina Person		
NEW YORK NY 10			10024									Form filed by One Reporting Person Form filed by More than One Reporting									
(City)	(S	tate)	,										Person								
		Tal	ble I - Nor	า-Deriv	/ativ	re Se	curitie	s Ac	qui	ired,	Disp	osed of	f, o	r Bene	ficially	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution D			·,	Transaction [4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct II Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
			Table II -									sed of, onvertib				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	Code (Instr.		of E		Exp	Oate Exe Diration Onth/Day	Date		7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
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Explanation of Responses:

\$9.5

1. Exercisable cumulatively at a rate of 33.33% per annum commencing on the earlier of (i) the anniversary of the date of grant (June 20) and (ii) the date on which the Company's annual meeting of stockholders is held that year, provided Ms. Robards is a director immediately prior to such annual meeting.

Date

Exercisable

06/20/2008(1)

(D)

Expiration Date

06/20/2017

Title

Commor Stock

2. Not applicable.

Stock Option (Right to

> /s/ Julie A. Piton as Attorneyin-Fact for Karen P. Robards

or Number

10,000

\$0⁽²⁾

06/22/2007

10,000

D

** 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).

06/20/2007

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

A

(A)

10,000

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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Julie A. Piton and Sarah Wichman, and each of them, her true and lawful attorney-in-fact to:

- (1) Execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or 10% holder of AtriCure, Inc. (the "Company"), a reporting company under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), any and all Forms 3, 4 and 5 required to be filed by the undersigned in accordance with Section 16(a) of the Exchange Act and the rules thereunder:
- (2) Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 and 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned, pursuant to this Power of Attorney, shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary, and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or her substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that no such attorney-in-fact, in serving in such capacity at the request of the undersigned, is hereby assuming, nor is the Company hereby assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of June, 2007.

By: /s/ Karen P. Robards

Name: Karen P. Robards