FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPRO	VAL
l	OMB Number:	3235-0287
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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).

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 ar Collar						ker or Trading	j Syı	mbol			ionship o all applica Director	able)	g Perso	on(s) to Issu					
(Last) 382 BISI	(F HOPBRID(irst) GE DR.	3. Dat 05/23			Trans	saction (Montl	h/Da	ay/Year)			Officer (below)	give title		Other (s below)	pecify			
(Street) CINCIN	NATI O		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person														.		
		Tal	ole I - Non-	-Deriva	tive	Sec	curities	s Ac	quired, D	isp	osed of	f, or Ber	eficia	lly C	Owned				
1. Title of S	2. Transad Date (Month/Da					Code (Ins	on tr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) Amount (A) or (D)			d	5. Amour Securities Beneficia Owned For Reported Transacti (Instr. 3 a	s Forn (D) o (I) (Ir ion(s)		: Direct I · Indirect I str. 4) (7. Nature of ndirect Beneficial Ownership Instr. 4)			
			Table II - D						uired, Dis s, options,					/ Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.		5. Numb of Derivativ Securitic Acquired (A) or Dispose of (D) (Ir 3, 4 and	ve es d ed estr.	6. Date Exerc Expiration Da (Month/Day/Y	ıte		7. Title and of Securiti Underlying Derivative (Instr. 3 and	ies g Security	De	Price of erivative ecurity istr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	,	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares						
Stock Option (right to buy)	\$9.3	05/23/2013		A	A		10,000		05/23/2014 ⁽¹⁾	05	5/23/2023	Common Stock	10,000		(2)	10,00	0	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

/s/ M. Andrew Wade as Attorney-In-Fact for Mark A. 05/24/2013 Collar

** 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Tonya Austin, M. Andrew Wade, and Jeanette Yacucci signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder with respect to the undersigned's beneficial ownership of securities of AtriCure, Inc. (the "Company").
- (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 such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or 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 such attorney-in-fact's 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 the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall not supersede any power of attorney previously executed by the undersigned and 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, 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 23rd day of May, 2013.

By:							/	S	/		M	a	r	k		A			С	0	1	1	a	r													
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