FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAI	LOWNERSHIP

OMB APPRO	JVAL							
OMB Number:	3235-0287							
Estimated average burden								
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 and Address of Reporting Person* <u>Drake Scott William</u>				2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 6638 LEGEND RIDGE TRAIL				3. Date of Earliest Transaction (Month/Day/Year) 05/14/2014									Office below	r (give title)		Other (s below)	pecify	
(Street) NIWOT (City)	C(S	_	80503 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. I	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tal	ole I - Non-	-Deriva	tive S	Secu	urities	s Ac	quired, Di	spos	sed of	f, or Ber	neficial	ly Owne	t			
Date			2. Transac Date (Month/Da	Execution Date,			3. Transaction Disposed Of (D) (Instr. 3, 4) (S) (S) (S) (S) (S) (S) (S) (S) (S) (S				Benefi	ies ially Following	es Form ally (D) o following (I) (In		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	An	mount	(A) or (D)	Price	Transa	ction(s) and 4)			111301. 4)	
			Table II - D						uired, Dis s, options,					Owned				
1. Title of 2. 3. Transaction 3A. Deemed 4. Derivative Conversion Date Execution Date, Tr		nsactio	saction of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivativ Security (Instr. 5)	derivativ Securitie Beneficia Owned Following Reported	Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				Co	de V	(4	(A)		Date Exercisable	Expi Date	iration	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$15.96	05/14/2014		А		1	10,000		05/14/2015 ⁽¹⁾	05/1	4/2024	Common Stock	10,000	(2)	10,00	00	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 Scott W. 05/15/2014

Drake

** 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.