FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

lington, D.C. 20549	OMB APPROVAL
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П	O									
	OMB Number:	3235-0287								
l	Estimated average burden									
ı	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 Sec	tion 30(h) o	f thè Í	nvestmen	t Con	npany Act o	of 19	40						
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Wrubel Lee R					[Tarone, mer [Tarone]								7	Director	ector		10% Owner	
(Last) (First) (Middle) 105 ROWAYTON AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 04/06/2006								Officer (below)	(give title		Other (s below)	pecify		
					4. If Am	endment. D	ate of	f Original F	iled	(Month/Day	//Yea	ar)	6. In	dividual or J	oint/Group	Filina	(Check App	licable
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
ROWAY	TON C	T	06853									'	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	state)	(Zip)											F 613011				
		Tal	ble I - Nor	-Deriva	ative S	ecurities	Acc	quired,	Dis	osed o	f, oı	r Bene	eficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			, Transaction Disposed Code (Instr. 5)		ties Acquired (A) o d Of (D) (Instr. 3, 4 a				es Forn ially (D) o Following (I) (II		n: Direct I or Indirect I nstr. 4) (7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
			Table II -			urities <i>A</i> Is, warra								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 D if any (Month/Day)	ate, Tr	ansaction ode (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			of S Und Der	itle and Securitie derlying ivative S str. 3 and	s Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia) Ownershi ct (Instr. 4)
										- 1	Amount or Number							

Date

Exercisable

04/06/2007(1)

(D)

Explanation of Responses:

\$9.37

- 1. Exercisable cumulatively at a rate of 25% per annum commencing on April 6, 2007 (one year from the date of grant).
- 2. Not applicable.

Stock Option (Right to

/s/ Thomas J. Etergino as

Attorney-in-Fact for Lee R.

30,000

Wrubel

Title

Common Stock

Expiration Date

04/06/2016

** Signature of Reporting Person

Date

30,000

04/07/2006

D

\$0⁽²⁾

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).

04/06/2006

** 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)

30,000

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.