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2005

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JOHNSTON RICHARD M Form 3/A January 25, 2006 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL 0MB

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Repo Person <u>*</u> JOHNSTON RICHA	Statement	AtriCure,	3. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]				
(Last) (First) ONE SOUTH STREET, 2150 (Street)	(Middle) 08/05/2005 SUITE	Person(s) to (Check X_ Directo Officer	k all applicable)	 5. If Amendment, Date Original Filed(Month/Day/Year) 08/18/2005 6. Individual or Joint/Group Filing(Check Applicable Line) 			
BALTIMORE, MD 2	21202	(give the bei	(specify below)	_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip) T	able I - Non-Deriva	tive Securities B	seneficially Owned			
1.Title of Security (Instr. 4)	В	2. Amount of Securities Beneficially Owned Instr. 4)	Ownership Ow	lature of Indirect Beneficial nership tr. 5)			
informa required	e line for each class of securit s who respond to the coll tion contained in this for d to respond unless the f y valid OMB control num	lection of rm are not form displays a	SEC 1473 (7-02)				

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirectp BeneficialOwnership	
Security	Expiration Date	Securities Underlying	Conversion	Ownership		
(Instr. 4)	(Month/Day/Year)	Derivative Security	or Exercise	Form of		
	Date Exercisable Expiration Date	(Instr. 4) Title Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)	(Instr. 5)	

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Stock Option (Right to Buy)	08/05/2006(1)	08/05/2015	Common Stock	10,000 <u>(2)</u> \$ 12		D	Â
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Reporting Owners

Reporting Owner Name / Address	Relationships			
1	Director	10% Owner	Officer	Other
JOHNSTON RICHARD M ONE SOUTH STREET, SUITE 2150 BALTIMORE, MD 21202	ÂX	Â	Â	Â
Signatures				
/s/ Thomas J. Etergino as Attorney-in-Fact for Richard M. Johnston				01/25/2006

**Signature of Reporting Person

Date

(Instr. 5)

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Exercisable cumulatively at a rate of 25% per annum commencing on August 5, 2006 (one year from the date of grant).
- (2) These shares were omitted from the reporting person's original Form 3.

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Remarks:

Please note that in the original Form 3 filed, the Date of Event Requiring Statement was noted a

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.