

Krell Elizabeth D
 Form 4
 August 23, 2017

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 Reporting Person *
 Krell Elizabeth D

(Last) (First) (Middle)
 13005 HAWKINS CIRCLE
 (Street)
 HAGERSTOWN, MD 21742

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 AtriCure, Inc. [ATRC]

3. Date of Earliest Transaction (Month/Day/Year)
 08/21/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/21/2017		M		10,000	A	\$ 8.04
Common Stock	08/22/2017		S		10,000	D	\$ 22.4 (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	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)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Share
Stock Option (right to buy)	\$ 8.04	08/21/2017		M	10,000	05/15/2013 ⁽²⁾ 05/15/2022	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Krell Elizabeth D 13005 HAWKINS CIRCLE HAGERSTOWN, MD 21742	X			

Signatures

/s/ Elizabeth D. Krell 08/23/2017

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
 This transaction was executed in multiple trades at prices ranging from \$22.35 to \$22.52 per share. The price reported above reflects the
 (1) weighted average price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder
 of the issuer full information regarding the number of shares and prices at which the transaction was effected.
 (2) These options were granted on May 15, 2012 and are exercisable cumulatively at a rate of 33% per annum beginning one year from date
 of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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