SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPRO	JVAL
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	hours per response:	0.5
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1. Name and Address of Reporting Person* $\underline{Krell \ Elizabeth \ D}$					er Name and Ticker Cure, Inc. [AT		rmbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 814 OAK HILL	(First) AVENUE	(Middle)		3. Date 07/29/3	of Earliest Transac 2009	tion (Month/D	ay/Year)		Officer (give title below)	Other below)	(specify)	
				4. If Am	endment, Date of C	Driginal Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) HAGERSTOW	N MD	21742						X	Form filed by One Form filed by Mor Person			
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
Date		2. Transacti Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)	3.4. Securities Acquired (ATransactionDisposed Of (D) (Instr. 3,Code (Instr.5)		4 and	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		

		(Month/Day/Year)	8)			_		Owned Following Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	(Instr. 4)
			Code	v	Amount	(A) or (D)	Price			(1150. 4)
Common Stock	07/29/2009		Α		1,488	Α	\$0 ⁽¹⁾	3,925	D	

 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. Transa Code (8)		of E Derivative Securities ((A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Explanation of Responses:

1. Restricted shares awarded pursuant to the AtriCure, Inc. 2005 Equity Incentive Plan for services as a director. The shares will vest and be released on July 29, 2010.

<u>/s/ Julie A. Piton as Attorney-</u> in-Fact for Elizabeth D. Krell

07/31/2009

** 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.