FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

Check this box if no longer subject	
Section 16. Form 4 or Form 5	
bligations may continue. See	
4 ··· 4 / 1- \	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Nachman Shlomo				2. Issuer Name and Ticker or Trading Symbol AtriCure, Inc. [ATRC]							(Ched	Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Owner							
(Last)	(Fir	rst) (f	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/13/2024							Office below	er (give title v)		Other (s below)	specify		
7555 INNOVATION WAY				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) MASON OH 45040												X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	ate) (Z	Zip)		Rul	Rule 10b5-1(c) Transaction Indication							1 0,5011						
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intersatisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								nded to										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)					Securit Benefic Owned	Securities Beneficially Owned Following		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) (D)	or	Price	Report Transa (Instr. 3	ed ction(s) 3 and 4)			(Instr. 4)
Common	Stock			05/13/	2024		A		7,788(1)) A \$0		\$ <mark>0</mark>	0 13,110		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)	tive Conversion Date Execution Date, Transaction or Exercise (Month/Day/Year) if any Code (Instr.			of Deriv Secu Acqu (A) o Disport (D	erivative ecurities cquired (A) or issposed (D) nstr. 3, 4			te Amount of		De Se (Ir	Price of erivative ecurity astr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow Fo Dir or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code V (A) (D) Date Exercisable Date			Expiration Date	Title	Amo or Num of Shar	nber								

Explanation of Responses:

1. The Reporting Person acquired these shares pursuant to a Restricted Stock Award under the AtriCure, Inc. 2023 Stock Incentive Plan. The shares will vest upon the one-year anniversary of the grant

Remarks:

/s/ Allison Walker as

Attorney-in-fact for Shlomo

05/14/2024

Nachman

** 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.