FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								

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 hours per response: 0.5

	tion 1(b).	iuc. See		Filed							ties Exchang mpany Act o		f 1934			hours	per re	sponse:	0.5
1. Name and Address of Reporting Person* <u>Dahlquist Karl S.</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol AtriCure, Inc. [ ATRC ]								heck all	l appl Direct	tor	ng Per	10% Ov	vner		
(Last) (First) (Middle) 7555 INNOVATION WAY					3. Date of Earliest Transaction (Month/Day/Year) 05/01/2023									Officer (give title below)  Chief Leg		Other (spe below) gal Officer		specify	
(Street) MASON OH 45040-9695					4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> F F					on
(City)	(St	ate) (Z	Zip)			Check	this box	to ind	licate tha	at a trar	ction Indi	nade pu	rsuant to a			uction or writ	ten pla	an that is inte	nded to
		Table	I - No	on-Deriva	tive S	Secui	rities	Acc	quirec	d, Dis	posed of	, or B	Benefici	ally O	wn	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)			Execution (Year)		emed tion Date, n/Day/Year)					rities Acquired (A) ed Of (D) (Instr. 3, 4		and 5) Secu Bene Owne		rities F ficially (I ed Following (I		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 05/0				05/01/20	023				S		4,417(1)	D	\$44.8	36,319		5,319 D			
		Tal	ole II								osed of, convertib				nec	t			
1. Title of Derivative Security  3. Transaction Date (Month/Day/Ye Security			Execution Date, T if any			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date	isable	Expiration Date	Title	or Number of Shares						

## **Explanation of Responses:**

- $1.\ These\ shares\ were\ sold\ pursuant\ to\ a\ 10b5-1\ trading\ plan\ adopted\ on\ February\ 24,\ 2023.$
- 2. This transaction was executed in multiple trades at prices ranging from \$44.31 to \$45.45 per share. The price reported above reflects the weighted average sales 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

## Remarks:

/s/ Karl S. Dahlquist

05/03/2023

\*\* 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.