FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

LU /	TITO EXCITATIOE	•
Machinaton	D.C. 20540	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5Filed 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* Wells Charles Roger IV					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]									(Chec	k all app Direc	licable) tor	ng Pe	erson(s) to Is	wner
(Last) 50 MINU	nst) (First) (Middle) MINUTEMAN ROAD				3. Date of Earliest Transaction (Month/Day/Year) 08/15/2024									Officer (give title Other (specify below) EVP, COO					
(Street) ANDOVER MA 01810 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 08/19/2024									Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
	<u> </u>			n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benef	icially	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,			Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Securities Beneficial Owned Fo		ties cially Following	Forn (D) c	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A)	or P	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 08/15/2					.024			A		26,095(1) ,	A	\$ <mark>0</mark>	131,754		D			
Common Stock														1,113		I		401K Plan	
		Tal									osed of, o				Owne	d			
Security or E (Instr. 3) Pric Der	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr. 8)		5. Number		6. Date Exerci Expiration Da (Month/Day/Yo		te	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.		11. Nature of Indirec Beneficia Ownershi (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Amou or Numb of Share		er					

Explanation of Responses:

1. Represents restricted stock units that vest in 50%, 25% and 25% increments on the first, second and third anniversaries following the grant date, respectively.

This amendment is being filed to correct an error in the original filing that reported the number of shares of the issuer's stock held indirectly through the 401(k) plan as 1,533 shares. The correct amount of the issuer's shares indirectly held through the 401k plan as of the original filing date was 1,113 shares.

> /s/ Douglas Munro, attorney-** Signature of Reporting Person

09/18/2024

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.