FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

KIIIEO F	AND EXCHANGE COMMISSION	
Machinatan	D.C. 20540	

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to

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

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

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
KUPINSKY STUART					MERCURY SYSTEMS INC [ MRCY ]									Chec	Direc	,		10% O	wner	
(Last) (First) (Middle) 50 MINUTEMAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2024									V	Officer (give title below)  Other (specify below)  EVP, CLO & Corp Sec					
(Street) ANDOVER MA 01810						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv Line)													on	
(City)	(St	ate) (Ž	Zip)																	
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	Benef	ficially	y Own	ed				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		Year) if any		Deemed ecution Date, ny onth/Day/Year)		ction Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			, 4 and Secur Benef		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	) or F	Price	Transa	ction(s) 3 and 4)			(111511. 4)	
Common Stock 08/15/2					.024			A		15,657(1)	)	A	<b>\$0</b>	6:	55,211		D			
Common Stock															407		I		401K Plan	
		Tal									osed of, o				Owne	d				
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)				6. Date Exerci Expiration Da (Month/Day/Yo		te	Amount of		De Se (In	Price of rivative curity str. 5)	vative derivative urity Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indirec Beneficia Ownersh (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	per						

## **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.

## Remarks:

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 560 shares. The correct amount of the issuer's shares indirectly held through the 401k plan as of the original filing date was 407 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.