FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
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hours per response:									

to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

1. Name and Address of Reporting Person* McCarthy Michelle M					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]							(Check	all app Direc	licable)	g Person(s) to Issu 10% Own Other (spe below) CAO		vner
(Last) (First) (Middle) 50 MINUTEMAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2023							X	below	v)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Street) ANDOV (City)			1810 (ip)	4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)						′ .	6. Indiv Line) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - Non-Deriva	ative	Secui	rities A	cqu	ired, [Disposed o	of, or	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y	/Year) Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 au			Beneficia Owned F		ities icially d Following	6. Ownersh Form: Dire (D) or Indirect (I)	ct	7. Nature of Indirect Beneficial Ownership	
							Cod	e V	Amount	(A) or (D)	Price		Reported Transaction (Instr. 3 and		(Instr. 4)		(Instr. 4)
Common Stock 02/16/2023				23			S		266(1)	D	\$54.3	667(2)	1	9,237	D		
Common Stock 02/17/2		02/17/202	23	3		S		268(1)	D	\$53.8	895 ⁽²⁾	18,969		D			
Common Stock											214		I		401K Plan		
	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)		saction e (Instr.	of Expirati			xercisable and n Date ay/Year)	Amo Secu Unde Deri	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	(D) rect	Beneficial Ownership (Instr. 4)
				Code	e V	(A) (D		Oate Exercisal	Expiration Date	n Title	Amour or Number of Shares	er					

Explanation of Responses:

- 1. Represents shares sold as part of a sell-to-cover program to satisfy tax withholding obligations upon the vesting of stock awards.
- 2. Represents the per share price attributed to sales of shares on behalf of all participants under the sell-to-cover program on the transaction date indicated.

/s/ Michelle M. McCarthy

02/21/2023

** 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.