Instruction 1(b).

FORM 4

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

Nashington,	DС	20549	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
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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

1. Name and Address of Reporting Person*  McCarthy Michelle M					ME	2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [ MRCY ]									tionship of Report all applicable) Director Officer (give title		10% O		
(Last) 50 MINU	(Fir JTEMAN F	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/19/2023									below) SVP,		below)	
(Street) ANDOV	ER M	A 0	1810		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (2	Zip)		Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan the satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										n that is inte	nded to			
		Table	I - N	on-Deriva	tive S	Secui	rities	Aco	quirec	d, Dis	sposed of	, or B	enefici	ally	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				.	Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acqu Disposed Of (D) (I			Acquire (D) (Ins	Acquired (A) or D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price		Transaction( (Instr. 3 and				(moai. 4)	
Common Stock 1				12/19/20	.023				S		231(1)	D	\$36.89	985 32,72		2,724		D	
Common Stock															674				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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disport of (D	r osed ) r. 3, 4	Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)				9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

## **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.

/s/ Michelle M. McCarthy

12/21/2023

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.