FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C.	20549

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]									(Check	tionship of Reporting all applicable) Director Officer (give title		10% Ov		wner
(Last) 50 MINU	(Fi	, ,				3. Date of Earliest Transaction (Month/Day/Year) 02/21/2023								X	below) SVP, CAO and (d CF(Other (specify below) CFO (interim)	
(Street) ANDOV (City)		MA 01810 State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	1 - 1	Non-Deriva	tive	Secu	rities	Ac	quir	ed, Di	isposed o	of, or	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye	2A. Deem Execution ar) if any (Month/Da		n Date,	Ī	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			d 5)	5. Amount of Securities Beneficially Owned Following Reported				7. Nature of Indirect Beneficial Ownership
								[Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)		tr. 4)	(Instr. 4)
Common	Common Stock 02/21/20				3	3			S		273(1)	D	\$52.9	781 ⁽²⁾	1	18,696		D	
Common	Common Stock 02/22/2			02/22/202	3	3			S		273(1)	D	\$52.8	135(2)	1	18,423		D	
Common Stock													214				401K Plan		
		Tal	ble I	II - Derivati (e.g., pu							posed of converti				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if ar	Deemed cution Date, ny ntth/Day/Year)	4. Transa Code 8)	· 	5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative ities red sed 3, 4	Exp (Mo	piration onth/Day	Date (Sy/Year) (S		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbo of Title Shares		rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

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

02/23/2023

** 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.