FORM 4

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

Nashington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 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 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 ]							(Chec	k all app Direc	licable) tor		Owner		
(Last) 50 MINU	(Fir JTEMAN F	,	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 08/09/2022							X	X Officer (give title below) Other (specible)  VP, CAO					
(Street) ANDOV (City)			1810 (ip)	4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line) X	·						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Trans Date (Month/I				tion 2A. Deemed Execution Date,			3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Securit Benefic Owned		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership			
									v	Amount	(A) (D)	or Pri	се	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 08/09/2			/2022	2022		S		830	D \$		50.03	03 16,879		D				
	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	4. Trans Code 8)		of Deriv Secu Acqu (A) o Disp of (D	osed )) :r. 3, 4	Expiration (Month/Da		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price o Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Shares	er					

**Explanation of Responses:** 

Remarks:

Michelle M McCarthy

08/10/2022

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).