FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CH	ANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* ASLETT MARK (Last) (First) (Middle) 50 MINUTEMAN ROAD (Street) ANDOVER MA 01810						Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY] 3. Date of Earliest Transaction (Month/Day/Year) 12/22/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)								·) 6	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director					wner specify Applicable
(City)	(St	ate) (Z	Zip)											Form filed by More than One Reporting Person				orting		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transaction Date (Month/Day/Ye	2A. Deemed Execution D if any (Month/Day/		n Date,	Date, Tra		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		d (A) or r. 3, 4 and	nd 5) Secur Bene Owne		icially d Following	Form (D) or Indire	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									ode	v .	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common	12/22/202	0			S		2,702	1)	D	\$85.01	59 ⁽²⁾	268,756			D					
Common	Stock			12/23/202	s 7,098 ⁽¹⁾ D \$86.8			\$86.82	261,658				D							
		Tal	ole	II - Derivati (e.g., pu)wne	d			
Derivative Conversion Date Security Or Exercise (Month/Day/Year) if		Exe if a	Deemed ecution Date, ny onth/Day/Year)	4. Transaction Code (Instr. 8) Deriv Secui (A) or Dispo of (D) (Instr. and 5		rities ired osed	Expiration (Month/Da		Expiration		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbe of Title Shares		Deri Sec (Ins	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0]	10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Pursuant to a 10b5-1 stock trading plan established on August 7, 2020.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$85.00 to \$85.08, inclusive.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$85.19 to \$87.52, inclusive.

Remarks:

/s/ Michelle McCarthy, Attorney-in-Fact for Aslett

12/23/2020

Mark

** 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.