FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB APE	PROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>ASLETT MARK</u>						2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
														X	X Director		10% Owner		
(Last)		3. Date of Earliest Transaction (Month/Day/Year)							X	Offic belov	er (give title w)	title Other (spec below)							
50 MINUTEMAN ROAD						04/30/2019								President and CEO					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
ANDOVER MA 01810													X Form filed by One Reporting Person						
(City)	(City) (State) (Zip)													Form filed by More than One Reporting Person					
		Tabl	e I - I	Non-Deriv	/ative	Sec	uritie	s Ac	quir	ed, D	isposed c	of, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)						Execution Date,		_	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5) Secu Bene		icially d Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
								v	Amount	(A) or (D)	Price	Trar		action(s) 3 and 4)		(1130.4)			
Common	019	9			S		5,000(1)	D	\$73.05	524 ⁽²⁾	357,440		D						
Common Stock 05/01/201						19			S		5,000(1)	D	\$75.01	32(3)	352,440		D		
		Та	ble I								posed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execu if any	f any ´		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exer iration C nth/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. Pursuant to a 10b5-1 stock trading plan established on August 15, 2018.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$72.60 to \$73.64, inclusive.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$74.10 to \$77.14, inclusive.

Remarks:

/s/ Michelle McCarthy,
Attorney-in-Fact for ASLETT 05/02/2019
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.