FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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* <u>ASLETT MARK</u>						2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]									5. Relationship of Reportir (Check all applicable) X Director				S Issuer	
(Last) (First) (Middle) 50 MINUTEMAN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/15/2019									X	Office	,	Oth bel t and CEO	er (specify ow)	
(Street) ANDOV (City)			01810 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indivine)	Form	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, o	r Ber	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Sed Bed Ow		ount of ities icially d Following	6. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	;		action(s) 3 and 4)		(Instr. 4)	
Common Stock 08/15/3					/2019	2019			F		58,217		D	\$82.84		326,206(1)		D		
Common Stock 08/15/2					/2019	2019		A		23,054(2)		A	\$0.00		349,260		D			
Common Stock 08/15				/2019	2019			A		23,053(3)		A	\$0.00		372,313		D			
		Т									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/E	n Date,	4. Transa Code (8)				6. Date E Expiration (Month/E	on Dat		Am Sec Und Dei	An	ı	Deri Sec (Ins	rice of ivative curity ttr. 5)	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)	

Explanation of Responses:

- 1. Ownership includes FY17 Performance Stock Vesting at 254.5%.
- 2. These shares of restricted stock vest in three equal installments beginning on August 15, 2020.
- 3. These shares of performance-based restricted stock vest between 0% and 300% of the amount listed in the table depending on the achievement of performance objectives for the three-year period ending June 30, 2022.

Remarks:

/s/ Michelle McCarthy, Attorney-in-Fact for ASLETT 08/19/2019 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.

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