FORM 4

1. Name and Address of Reporting Person*

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

iiiigton, D.C. 20549	OMB APPROVAL				
ES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0			

			ONB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP					
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	L	hours per response:			
Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of R	5. Relationship of Reporting Person(s) to Issuer			

ASLETT MARK						MERCURY SYSTEMS INC [MRCY]								(Check all app		ctor		10% Owner	
(Last)	(Fi JTEMAN F	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/19/2019									Officer (give title below) President and CEO				
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(St	ate) (Zip)													Form filed by More than One Reporting Person			
		Tabl	e I - I	Non-Deriv	/ative	Secu	ıritie	s A	cquir	ed, D	isposed o	f, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3)			Date (Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following Reported		rities ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(11301. 4)	
Common	Common Stock			03/19/20	019	19					5,000(1)	D	\$62.5	785 ⁽²⁾	85 ⁽²⁾ 367,440		D		
Common	Stock			03/20/20	019				S		5,000(1)	D	\$62.3	2.3308 ⁽³⁾ 362,440 D			D		
		Та	ble I								posed of, convertib				vned				
Security or Exercision (Instr. 3) Price of	Conversion or Exercise Price of Derivative	cise (Month/Day/Year) f ive		if any		ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exer ration I nth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable	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 \$61.89 to \$62.88, inclusive.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$61.51 to \$63.23, inclusive.

Remarks:

/s/ Michelle McCarthy, 03/21/2019 Attorney-in-Fact for ASLETT **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.