FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
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 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>HAINES GERALD M II</u>						2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]								Check all	applicable) irector	ng Perso	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 50 MINUTEMAN ROAD							3. Date of Earliest Transaction (Month/Day/Year) 11/01/2017								fficer (give title elow) EVP, CFO	& Tre	Other (specify below) & Treasurer		
(Street) ANDOVER MA 01810 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X F	,				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					.	Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and		5) Se Be Or	Amount of curities neficially vned Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Tr	ansaction(s) str. 3 and 4)			(1130.4)	
Common)17	17		S		2,500(1)	D	\$50.40	64 ⁽²⁾	218,260		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	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)			saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired rosed) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares					vnership vrm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Pursuant to a 10b5-1 stock trading plan established on August 31, 2017.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$50.135 to \$50.50, inclusive.

Remarks:

Gerald M. Haines II

11/03/2017

** 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.