FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* HAINES GERALD M II					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]									Check all a Di	ship of Reporting policable) rector ficer (give title	g Person(s) to Issuer 10% Owner Other (specify		wner		
(Last) 201 RIV	(FI ERNECK I		Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/21/2014									A be	low) `	b	below) Development		
(Street) CHELMS (City)	SFORD M		01824 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X Fo	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr.			ities Acquired (A) o d Of (D) (Instr. 3, 4 a			nd 5) Sec Ber Ow	mount of urities eficially ned Following orted	6. Owners Form: Dire (D) or India (I) (Instr. 4)	ct ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	Trai	nsaction(s) tr. 3 and 4)			(1130.4)		
Common Stock 08/21/					/2014	2014					15,766 ⁰	(1)	D	\$10).89	187,692				
Common Stock 08/22/				2014				S		110		D	\$10).67	57 187,582					
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		n Date,		Transaction Code (Instr. 8)		ative rities ired rosed : 3, 4	6. Date Expiration (Month/L	on Dai		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	8. Price of Derivativ Security (Instr. 5)		Owners Form: Direct or Indi (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. The disposition of shares was to cover the required tax withholding triggered by the vesting of restricted stock.

Gerald M. Haines II 08/25/2014

** 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.