FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

,			,	
Vashington	DC 2	0549		

OMB APP	ROVAL
OMB Number:	3235-0287

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

-	OMB APPROVAL				
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: 3	3235-0287			
	Estimated average burde	n			
Filed assessment to Ocation 40/s) of the Ocation Funkasian Act of 4004	hours per response:	0.5			

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Name and Address of Reporting Person*     Ballhaus William L		2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [ MRCY ]								(Chec	k all app	licable) tor			Owner			
(Last) (First) (Middle) 50 MINUTEMAN ROAD			3. Date of Earliest Transaction (Month/Day/Year) 08/19/2024							<b>V</b>	Officer (give title below)  Chairman, President & CEO							
(Street) ANDOVER MA 01810  (City) (State) (Zip)			If Amendment, Date of Original Filed (Month/Day/Year)  tive Securities Acquired, Disposed of, or Benefactors							6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person								
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea					2A. Deemed Execution Date,		3. 4. Securiti			ecurities A	s Acquired (A) or f (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported			ndirect (I) Own	
						Code	Code V			(A) or (D) Price			Transaction(s) (Instr. 3 and 4)		(111041.4)		()	
Common S	Stock		08/19/2024				S		6,5	549(1)	D	\$39.48	351 <sup>(2)</sup>	353,4	181.325	D		
Common S	Stock													٥	976	I	- 1	01K lan
Common S	Stock													7,00	66.173	I	N R H	By Milestone Load Holdings, LC
		Tat	ole II - Derivativ (e.g., pu											Owne	d			
Derivative Conversion Date Executity or Exercise (Month/Day/Year) if any			Execution Date, if any	Code (Instr.		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	ive (Nies	Expiration Date (Month/Day/Year)			Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Price of erivative curity str. 5)	ve derivative Securities	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A) (	Date D) Exercisal			Expiration Date	ı Titl	Amou or Numb of Share	er						

## **Explanation of Responses:**

- 1. Represents shares sold as part of a sell-to-cover program to satisfy tax withholding obligations upon the vesting of stock awards.
- 2. Represents the per share price attributed to sales of shares on behalf of all participants under the sell-to-cover program on the transaction date indicated.

/s/ Douglas Munro, attorneyin-fact

\*\* Signature of Reporting Person Date

08/21/2024

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.