Instruction 1(b).

FORM 4

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

Washington,	D.C. 20549
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STATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL										
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 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*  Nearhos Barry R					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [ MRCY ]								ck all app	,	ng Per	rson(s) to Is			
(Last) (First) (Middle) 50 MINUTEMAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 10/26/2022								Office below	er (give title /)		Other (below)	specify		
(Street) ANDOV (City)			1810 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acq Disposed Of (D) (5)				Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership						
								Code	v	Amount	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 10/2			10/26/2	2022				A		3,976(1)	A	1	<b>\$</b> 0.00	15	5,989		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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		4. Transa Code ( 8)		of Deriv	r osed ) r. 3, 4	Expirati (Month/	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amoun or Numbe of Title Shares		str.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. These shares of restricted stock vest at 100% on the first anniversary of the grant date.

## Remarks:

/s/ Michelle McCarthy,

Attorney-in-Fact for Nearhos

Barry R

\*\* Signature of Reporting Person Date

10/28/2022

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.