FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		·	
Washington.	D.C. 20549		

OIVID APPI	ROVAL
OMB Number:	3235-0287
Estimated average I	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).

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-

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(0). 0	ee msuuciion i	· .																		
Name and Address of Reporting Person* Plunkett Debora A					2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]								(Cl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Tunkett Debota A															√ D	rector		10% C)wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 10/23/2024							1		fficer (give elow)	title	Other below)	(specify		
50 MINUTEMAN ROAD																				
					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable									Annlicable						
(Ct== at)				-	7. "/	14. II Amendment, Date of Original Flied (Month/Day/Tear)									Line)					
(Street)	TD M		1010												✓ F	orm filed by	One R	eporting Per	son	
ANDOV	ER M.	A 0	1810												Form filed by More than One Reporting					
-															P	erson		·	Ĭ	
(City)	(St	ate) (2	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
		lable	I - NOI	n-Deriva	itive 8	secu	rities	Acq	uirea,	DIS	posea of	, or	Ben	eticia	ally Ov	vnea				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D) 5)			quired (Instr.	(A) or 3, 4 ar	id Sed Bei Ow	mount of urities neficially ned Follow	Fo (D	Ownership orm: Direct of or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A (D) or)	Price	Tra	oorted nsaction(s) str. 3 and 4)			(Instr. 4)	
Common Stock 10/23/2					/2024		A		4,832(1)	4,832 ⁽¹⁾ A		\$ <mark>0</mark>	16,171			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
				(e.g., pı	ıts, ca	alls, v	warra	ants,	optio	ns, c	onvertib	le se	ecur	ities)						
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any				Transaction of Code (Instr. Derivation		rative rities nired r osed)	6. Date Exercisable Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		,	8. Price Derivati Security (Instr. 5	ive derivative Securities		Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

1. Represents deferred stock units (DSUs) that vest on the earlier of the first anniversary of the grant date and the next annual meeting of shareholders. Vested DSUs do not convert into shares of common stock until the date on which the reporting person ceases to be a member of our Board of Directors.

/s/ Douglas Munro, attorney-

10/25/2024

in-fact

Date

** Signature of Reporting Person

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.