FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Plunkett Debora A						2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY]									ck all app	licable)	ng Person(s) to Is 10% Ov		
(Last) (First) (Middle) 50 MINUTEMAN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 10/27/2021									Office	er (give title w)		Other (sbelow)	specify
(Street) ANDOV (City)			1810 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficial	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8) 4. Securitie Disposed C						5. Amo Securit Benefic Owned Report	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Transa	ction(s) B and 4)			(1130.4)
Common Stock 10/27				10/27/2	2021				A		4,524(1)	A	A :	\$0.00	4	,524		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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr	rities lired r osed) r. 3, 4	6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Str.	Price of erivative ecurity 1str. 5)		i F Iy [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	of						

Explanation of Responses:

1. These shares of restricted stock vest in two equal installments beginning on October 27, 2022.

Remarks:

/s/ Michelle McCarthy, Attorney-in-Fact for Debora

10/29/2021

Plunkett

** 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.