SEC For	rm 4 FORM	4 U	NITE	D STA	TES	SEC				EXCHAN	NGE (СОМ	MISSIO	N			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					Washington, D.C. 20549 TEMENT OF CHANGES IN BENEFICIAL OWNI 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 OMB Numb Estimated a hours per re			3235-0287
transac contrac for the securit intende defens	this box to indi ction was made ct, instruction o purchase or sa ies of the issue ed to satisfy the e conditions of ee Instruction 1	pursuant to a r written plan le of equity r that is affirmative Rule 10b5-			or S	ection	30(n) of the f	nvesun	ent Co	ompany Act o	1940						
1. Name and Address of Reporting Person [*] JANA Partners Management, LP					2. Issuer Name and Ticker or Trading Symbol <u>MERCURY SYSTEMS INC</u> [MRCY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				wner
(Last) (First) (Middle) 767 5TH AVENUE 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 10/23/2024								Officer (give title I Other (specify below) below)				
(Street) NEW YORK NY 10153					Lin							 B. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person 					
(City)	(St	, ,	Zip) I - Nc	on-Deriva	ative \$	Secu	rities Acc	uired	, Dis	sposed of	, or Be	nefici	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				/Year) if any		eemed ution Date,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquire	d (A) or	5. Amou Securitie Benefici Owned I	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3			tion(s)	Instr. 4)
Common Stock 10/23/2					2024	024		Α		4,832 ⁽¹⁾	A	\$ <mark>0</mark>	\$6,94	49,465	Ι		See footnote ⁽²⁾
		Ta	ble II ·							osed of, o				d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4	6. Date Expira (Month	tion D		7. Title a Amount Securitie Underlyi Derivativ Security 3 and 4)	of es ing ve v (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)

and 5)

(A) (D)

Code 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.

Explanation of Responses:

Reporting Person, currently serves on the board of directors of the Issuer.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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

Board of Directors

Person. Remarks: Date

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 Scott Ostfeld ("Mr. Ostfeld"), the Managing Partner of JANA Partners Management, LP ("JANA" or the "Reporting Person") ceases to be a member of the Issuer's

2. Mr. Ostfeld has assigned all rights to any shares issuable pursuant to the grant to the Reporting Person. Pursuant to the assignment, settlement of the award on vesting will be made to the Reporting

The Reporting Person may be deemed to be a director by deputization for purposes of Section 16 under the Securities Exchange Act of 1934 by virtue of the fact that Scott Ostfeld, a Partner of the

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.

Exercisable

Expiration

Date

10/25/2024

Date

Amount or Number

Shares

of

Title

/s/ JANA Partners

Officer

Management, LP, by Jennifer Fanjiang, Partner, Chief Legal

Officer and Chief Compliance

** Signature of Reporting Person