FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549		

	OMB APP	ROVAL
>	OMB Number:	3235-0287

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ı	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 10b5-1(a). See Instruction 10

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

Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
PEI MELINDA LITHERLAND			RAPID MICRO BIOSYSTEMS, INC. [[UTIECK	Direc	,	10% Owner					
						RPID]										er (give title		Other (s	specify
(Last) (First) (Middle) C/O RAPID MICRO BIOSYSTEMS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/03/2024									below) below)					
25 HAR	TWELL AV	'ENUE			4 If /	Amenda	ment l	Date (of Orig	inal File	ad (Month/Da	v/Vear)	6	Indiv	idual o	· loint/Grou	n Filina	n (Check A	nnlicable
(Street) LEXINGTON MA 02421					7. 117	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicabl Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					on
(City)	(St	ate) (Zip)																
		Table	1 - N	lon-Deriva	tive S	Secur	ities	Acc	quire	d, Dis	sposed of	, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y			Execution D		n Date, Trans Code		Transa Code (ransaction Disposed Of (ode (Instr.		Acquired (A) or (D) (Instr. 3, 4 ar				ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect		
								Code	v	Amount	(A) or (D)	Price	Trai		nsaction(s) str. 3 and 4)				
Class A Common Stock 12/03/20				24				P	P	10,880	Α	\$1		45,180		D			
Class A Common Stock 12/05/20			24			P		9,120	A	\$1.039	0399(1)		54,300		D				
		Та	ble I	l - Derivat (e.g., ρι							osed of, convertib			•	Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Ex (Month/Day/Year) if a	Exec if an	Deemed cution Date, y nth/Day/Year)		ansaction of de (Instr. Ser Ac (A) Dis		osed) : 3, 4	Expiration ve (Month/Da			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Deri Sec	eurity Secur str. 5) Benef Owne Follow Repor	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0 F C C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficia Ownersh (Instr. 4)
											Expiration		Amount or Number of						

Explanation of Responses:

1. The reported price in Column 4 is a weighted average purchase price. These shares were purchased in multiple transactions at prices ranging from \$1.03 to \$1.04 per share. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

Remarks:

/s/ Sean M. Wirtjes, Attorneyin-Fact for Melinda Litherland 12/05/2024 Pei

** 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.