FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT (OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person* Wilson John J. Addington				2. Issuer Name and Ticker or Trading Symbol RAPID MICRO BIOSYSTEMS, INC. [RPID								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Loot)	/=	irot\	(Middle)		'									X	Officer (below)	give title		Other (s below)	pecify
(Last) (First) (Middle) C/O RAPID MICRO BIOSYSTEMS, INC. 1001 PAWTUCKET BOULEVARD WEST, SUITE 280			3. Date of Earliest Transaction (Month/Day/Year) 02/11/2022							1	Ch	Chief Operating Officer							
		ITE																	
200				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X	Form file	ed by One	Repo	rting Person	
LOWEL	L M	IA	01854												Form file Person	ed by More	e than	One Report	ing
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned Fo Reported	s Form		: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				msu. 4)		
Class A Common Stock 02/11			1/2022				A		61,250 ⁽¹⁾ A		\$ <mark>0</mark>	61,250			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Co	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)			le and 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s Illy J	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	ode	v	(A)		Date Exercisab		expiration Date	Title	or Nu	nount ımber Shares		Transaction(s) (Instr. 4)			
Stock Option (Right to Buy)	\$7.82	02/11/2022		I	A		122,500		(2)	O	2/10/2032	Class A Common Stock		22,500	\$0	122,50	00	D	

Explanation of Responses:

- 1. Grant of restricted stock units ("RSUs") that vest in three annual installments with 33.4% vesting on the first anniversary of February 11, 2022 (the "grant date") and 33.3% vesting on each of the second and third anniversaries of the grant date provided that the Reporting Person remains in continuous service on each vesting date.
- 2. The option vests and becomes exercisable in 48 substantially equal monthly installments with the first installment vesting on March 11, 2022.

/s/ Jonathan Paris, Attorney-in-

02/15/2022 Fact for John J. Addington

Wilson

** 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.