FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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* RICCIARDI NATALE S				<u>R/</u>	2. Issuer Name and Ticker or Trading Symbol RAPID MICRO BIOSYSTEMS, INC. RPID								(Che	Relationship of Reporting Pe Check all applicable) X Director			10% Ov	vner	
(Last)	(Fi	rst)	(Middle)												Officer below)	(give title		Other (: below)	specify
C/O RAPID MICRO BIOSYSTEMS, INC. 1001 PAWTUCKET BOULEVARD WEST, SUITE 280				05/	3. Date of Earliest Transaction (Month/Day/Year) 05/23/2022														
					4. If	If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	L M	A	01854											Х		led by Mor		orting Person One Repo	
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	Se	curities	s Ac	quired, l	Disp	osed o	f, or Be	nefic	cially	/ Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Execution Date		Date,	Transaction Dispo		Disposed	rities Acquired (A) ed Of (D) (Instr. 3, 4		and Securitie Beneficia		s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	(A) o (D)	r Pr	ice Reporte Transac (Instr. 3		tion(s)			
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)	rative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			ate, T	4. Transaction Code (Instr. 3)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Shar	ber					
Stock Option (Right to Buy)	\$4.5	05/23/2022			Α		12,500		(1)	0	5/22/2032	Class A Common Stock	12,	500	\$0	12,500)	D	

Explanation of Responses:

1. The option shall vest and become exercisable in full on the earlier of (i) the first anniversary of the Grant Date, or (ii) the day immediately prior to the date of the next annual meeting of the stockholders of the Company provided that the Reporting Person remains in continuous service on such vesting date.

Jonathan Paris, Attorney-in-Fact for Natale S. Ricciardi

06/10/2022

** 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.