SEC For	m 4 FORM 4	4 U		D STAT	TES :	SEC					XCHAN	IGE	col	мміз	SIO	N			
Check to Sec obligat Instruc	pursua	Washington, D.C. 20549 <b>T OF CHANGES IN BENEFICIAL OWNE</b> pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									Estimated average burden			235-0287					
1. Name and Address of Reporting Person* <u>Spignesi Robert G. Jr.</u>					RA	2. Issuer Name and Ticker or Trading Symbol <u>RAPID MICRO BIOSYSTEMS, INC.</u> [ <u>RPID</u> ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) below)				vner	
(Last) (First) (Middle) C/O RAPID MICRO BIOSYSTEMS, INC. 1001 PAWTUCKET BOULEVARD WEST, SUITE 280						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2022								6. Individual or Joint/Group Filing (Check Applicable					
(Street) LOWELL MA 01854													6. indi Line) X	Line)					
(City)	(Sta	, ,	Zip) I - No	n-Deriva	tive S	Secu	rities	Aco	uired	. Dis	posed of	. or B	Benef	icially	v Own	ed			
1. Title of Security (Instr. 3) (Month/Day				tion	eemec ution E	tion Date,		ction Instr.	4. Securities Acquired ( <i>I</i> Disposed Of (D) (Instr. 3 5)		ired (A)	a) or 5. Amo 4 and Securit Benefic Owned		unt of ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) ( (D)	or Pr	rice Reported Transaction (Instr. 3 and		ction(s)			(Instr. 4)
Class A Common Stock 05/16/2					022				Р		10,000	A	\$	3.795	19	94,027		D	
		Tal									osed of, o convertib				Ownee	d			
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution I ity or Exercise (Month/Day/Year) if any		ion Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ite ear)	7. Title Amou Secur Under Deriva Secur 3 and	Int of ities rlying ative ity (Ins 4) Amou or Numb	tr.	Price of vative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	of Share						

Explanation of Responses:

## /s/ Jonathan Paris, Attorneyin-Fact for Robert G.

05/18/2022

Date

Spignesi, Jr. \*\* Signature of Reporting Person

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.