FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject	STATEN
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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

Name and Address of Reporting Person* Spignesi Robert G. Jr.						2. Issuer Name and Ticker or Trading Symbol RAPID MICRO BIOSYSTEMS, INC. [RPID]									all app Direc	licable) tor	ng Pei	rson(s) to Is	vner
(Last) C/O RAI	(Fir	st) (NO) BIOSYSTEMS	Middle	,	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2023								X	Officer (give title below) PRESIDENT		T Al	Other (specify below) AND CEO		
1001 PAWTUCKET BOULEVARD WEST, SUITE 280					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicab ine) X Form filed by One Reporting Person				.	
(Street) LOWELL MA 01854						Form filed Person										filed by More than One Reporting n			
(City)	(Sta	ate) (Z	Zip)		$ _{\Box}$	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												ided to	
		Table	I - N	lon-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	f, or E	Benefici	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Executi ear) if any		emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Disposed Of				5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Trans		saction(s) r. 3 and 4)			(111511. 4)
Class A Common Stock 08/15/202)23				P		20,000	A	\$0.974	9744(1)		375,512		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)	Exec if any	Deemed :ution Date, y nth/Day/Year)		ransaction of Code (Instr. Derivative			Expiration Date (Month/Day/Year) L				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	: rcisable	Expiration Date	Title	Amount or Number of Shares						

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 \$0.920 to \$1.000 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/ Jonathan Paris, Attorneyin-Fact for Robert G.

Spignesi, Jr.

** Signature of Reporting Person Date

08/16/2023

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.