FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject
\neg	to Section 16. Form 4 or Form 5
_	obligations may continue. See
	Instruction 1(b).

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

1. Name ar	2. Issuer Name and Ticker or Trading Symbol RAPID MICRO BIOSYSTEMS, INC.									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
<u> </u>	RPID]								X		Director		10% Ov						
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)							\dashv	X	belov	er (give title v)		Other (s below)	specity
C/O RAI	08/08/2023									PRESIDENT AND CEO									
1001 PAWTUCKET BOULEVARD WEST, SUITE 280						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LOWELL MA 01854														X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
					Rule	9 10)b5-	1(c) Trar	ısa	ction Ind	lication	on						
(City)	(City) (State) (Zip)				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.														
		Table	I - No	on-Deriva	tive Se	ecur	ities	Acc	quired	, Dis	sposed of	f, or E	enefic	ially	/ Owr	ned			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					Execution Date,						es Acquired (A) Of (D) (Instr. 3,		4 and Se Be Or Fo		5. Amount of Securities Beneficially Dwned Following		m: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o (D)	Price		Reported Transaction(s) (Instr. 3 and 4)					
Class A Common Stock 08/08/20						23			P		34,000(1)	A	\$0.9	9249 35		55,512		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) 3. Transaction Execution Date, if any (Month/Day/Year) (Month/Day/Year) 3. Transaction Execution Date, if any (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Numb of Deriv Security Security (A) or Dispo of (D) (Instr. and 5)			ative rities ired r osed)	Derivativ Security (Instr. 3 a					Deri Sec	Price of erivative ecurity istr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	sable	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 \$0.09038 to \$0.94000 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, Attorney-

in-Fact for Robert G. 08/10/2023

<u>Spignesi, Jr.</u>

** Signature of Reporting Person Date

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.