FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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 193	3,
or Section 30(h) of the Investment Company Act of 1940	

Name and Address of Reporting Person* Hirsch David						2. Issuer Name and Ticker or Trading Symbol RAPID MICRO BIOSYSTEMS, INC. [RPID]									of Reportir icable) or r (give title	ig Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) 2740 SA	`	irst) ROAD, SECONI	(Middle) D FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 07/14/2021								below			below)	респу
(Street) MENLO (City)	PARK C.		94025 (Zip)		- 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	e) X Form Form	′				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Da				2. Trans Date (Month/	/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In:	ction Dispose		ities Acquired (A) o d Of (D) (Instr. 3, 4 a		Benefic	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	,	Amount	(A) or (D)	Price	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Date Execution	Date,	4. Transa Code (I 8)		of		6. Date Exercisal Expiration Date (Month/Day/Year		of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$20	07/14/2021			A		25,000		(1)	0	7/13/2031	Class A Common Stock	25,000	\$0.00	25,00	0	D	

Explanation of Responses:

1. This option vests and becomes exercisable, subject to the Reporting Person's continued service to the Issuer's Board, in 36 substantially equal monthly installments with the first installment vesting on August 14, 2021.

/s/ Jonathan Paris, Attorney-in-Fact for David Hirsch

07/15/2021

** 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.