SEC For	rm 4																			
FORM 4 UNITED S) STA	ATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL			
Check this box if no longer subject to SECtion 16. Form 4 or Form 5 obligations may continue. See						•••							HIP	Estim		er: verage burde sponse:	3235-0287 en 0.5			
Instruc	tion 1(b).			Fil	ed pur or	suant Secti	to Section on 30(h) (n 16(a of the	a) of the Secu Investment C	urities Comp	s Exchan pany Act	ge Act of of 1940	1934	ł			· .	·		
1. Name and Address of Reporting Person [*] Hirsch David					<u>R</u>	2. Issuer Name and Ticker or Trading Symbol <u>RAPID MICRO BIOSYSTEMS, INC.</u> [<u>RPID</u>]									ck all applic	cable) or	10% C		wner	
(Last) (First) (Middle) C/O RAPID MICRO BIOSYSTEMS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2023									below)	(give title	below)		specify	
1001 PAWTUCKET BOULEVARD WEST, SUITE 280					- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(Street) LOWELL MA 01854						Person													Jillig	
					Rule 10b5-1(c) Transaction Indication															
(City) (State) (Zip)						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.														
		Tab	ole I - Nor	n-Deri	vativ	e Se	curities	s Ac	quired, D	ispo	osed o	of, or Be	ene	ficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transi Date (Month/I					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		A) or 8, 4 and	4 and Securities Beneficia Owned Fo		Form (D) o	vnership 1: Direct r Indirect 1str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	/	Amount	(A) ((D)	or	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)		
		•							uired, Dis , options						Owned	-				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivativ Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration ate	Title	or Nu of	umber						
Stock Option (Right to	\$ 0.8705	05/04/2023			A		25,000		(1)	05/	//03/2033	Class A Common Stock	2:	5,000	\$ 0	25,00)0	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.

Remarks:

Buy)

/s/ Jonathan Paris, Attorney-in-05/05/2023

Fact for David Hirsch

Stock

** 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.