| SEC Form 4 | | SECUDITIES | 2 4 14 | | | | | | | | |
|--|----------------|--|---|---|--------------------------------|----------|-----------------|--|---------------------|---|--|
| FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMM 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 Instruction 1(b). | Filed pursu | IT OF CHANGES IN BENEFICIAL OWN pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 | | | | | | ERSHIP OMB Number: 3235-0287 Estimated average burden hours per response: 0.5 | | | |
| 1. Name and Address of Reporting Person [*] Spignesi Robert G. Jr. | | 2. Issuer Name and Ticker or Trading Symbol <u>RAPID MICRO BIOSYSTEMS, INC.</u> [RPID] | | | | | (Chec X | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner V Officer (give title Other (specify | | | |
| (Last) (First) (Middle) C/O RAPID MICRO BIOSYSTEMS, INC. | 02/ | 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2024 | | | | | | below) | below NT AND CEO |) | |
| 1001 PAWTUCKET BOULEVARD WEST 280 | ', SUITE 4. II | 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 | | | |
| (Street) LOWELL MA 01854 | | | | | | | | Form filed by More than One Reporting Person | | | |
| (City) (State) (Zip) | Ri | Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursu satisfy the affirmative defense conditions of Rule 10b5-1(c). | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | | | : 3, 4 and | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| Class A Common Stock | 02/12/2024 | | Code F | v | Amount 9,365 ⁽¹⁾ | (D) D | Price \$0.96 | (Instr. 3 and 4) 479,147 | D | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Date

Exercisable

6. Date Exercisable and

Expiration Date

Expiration Date

(Month/Day/Year)

5. Number

Derivative

Securities Acquired (A) or Disposed of (D) (Instr. 3, 4

and 5)

(A) (D)

of

Explanation of Responses:

2. Conversion

or Exercise

Price of Derivative

Security

3. Transaction

(Month/Dav/Year)

Date

1. Represents the withholding of shares received upon the vesting of restricted stock units to cover the associated tax obligations.

3A. Deemed Execution Date,

if any (Month/Day/Year)

4. Transaction Code (Instr. 8)

v

Code

Remarks:

1. Title of

Derivative

Security (Instr. 3)

/s/ Sean M. Wirtjes, Attorney-

in-Fact for Robert G. Spignesi, Jr.

Title

7. Title and

Amount of Securities

Underlying Derivative

Security (Instr. 3 and 4)

Amount or Number

of Shares

** Signature of Reporting Person Date

8. Price of Derivative

Security (Instr. 5)

9. Number of

derivative

Securities

Following Reported Transaction(s) (Instr. 4)

02/14/2024

Beneficially Owned

10.

Ownership Form:

Direct (D) or Indirect (I) (Instr. 4)

11. Nature of Indirect Beneficial

Ownership (Instr. 4)

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.