FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 and A  | orting Person <sup>*</sup> | Requirin<br>(Month/D | 2. Date of Event Requiring Statement (Month/Day/Year) 04/08/2021  3. Issuer Name and Ticker or Trading Symbol Reneo Pharmaceuticals, Inc. [ RPHM ] |   |   |   |      |   |   |   |                                  |
|--|----------------------------|----------------------|--|---|---|---|------|---|---|---|----------------------------------|
| (Last) C/O RENEO   | (Middle) CEUTICAI          | uS,                  |  | 4. Relationship of Report Issuer (Check all applicable)  X Director | J   | ng Person(s) to  10% Owner  Other (specify below) |      | 5. 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 |   |   |                                  |
| 12230 EL C<br>230  | AL, SUITE                  | _                    |  | Officer (give title below)  | Ot  |   |      |   |   |   |                                  |
| (Street)<br>SAN<br>DIEGO   | SAN CA 92130               |                      |  |   |   |   |      |   |   | Form filed by More than Or<br>Reporting Person          |                                  |
| (City)   | (State)                    | (Zip)                |  |   |   |   |      |   |   |   |                                  |
| Table I - Non-Derivative Securities Beneficially Owned   |                            |                      |  |   |   |   |      |   |   |   |                                  |
| 1. Title of Security (Instr. 4)  |                            |                      |  |   | 2. Amount of Securities<br>Beneficially Owned (Inst<br>4)                         |   |      | 4. Nature of Indirect Beneficial<br>Ownership (Instr. 5)  |   |   |                                  |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                            |                      |  |   |   |   |      |   |   |   |                                  |
| Ex <sub>(Mc)</sub>   |                            |                      | 2. Date Exerc<br>Expiration Day/   | ate   | 3. Title and Amount of Securities<br>Underlying Derivative Security<br>(Instr. 4) |   | ,    | 4.<br>Conversion<br>or Exercise   |   | 5.<br>Ownership<br>Form:                                | 6. Nature of Indirect Beneficial |
|  |                            |                      | Date<br>Exercisable  | Expiration<br>Date  | Title   | Amoun<br>Numbe<br>Shares                          | r of | Price of<br>Derivative<br>Security  |   | Direct (D)<br>or Indirect<br>(I) (Instr. 5)             | Ownership (Instr.<br>5)          |
| Series A Preferred Stock   |                            | (1)                  | (1)  | Common Stock  | 1,034,0   | 600   | (1)  |   | I | By RiverVest<br>Venture Fund<br>IV, L.P. <sup>(2)</sup> |                                  |
| Series B Preferred Stock   |                            | (1)                  | (1)  | Common Stock  | 829,1   | 13  | (1)  |   | I | By RiverVest<br>Venture Fund<br>IV, L.P. <sup>(2)</sup> |                                  |
| Stock option (right to buy)  |                            | 01/01/2018           | 04/04/2028   | Common Stock  | 84,56   | 58  | 1.97 |   | D |   |                                  |
| Stock option (right to buy)  |                            | 06/26/2019           | 06/25/2029   | Common Stock  | 32,40   | 03  | 3.76 |   | D |   |                                  |

## **Explanation of Responses:**

- 1. All outstanding shares of Preferred Stock will automatically convert into shares of Common Stock immediately upon the closing of the Issuer's initial public offering, for no additional consideration at a rate of 1 share of Common Stock for each 4.4748 shares of Preferred Stock, based on the conversion price currently in effect. The Preferred Stock has no expiration date.
- 2. The shares held by RiverVest Venture Fund IV, L.P. ("RiverVest Fund IV") are indirectly held by RiverVest Venture Partners IV, L.P., its general partner ("RiverVest Partners IV"). RiverVest Venture Partners IV, LLC is the general partner of RiverVest Partners IV. The individual managers of RiverVest Ventures Partners IV, LLC are Jay Schmelter, John P. McKearn, Ph.D. and the Reporting Person. RiverVest Partners IV, RiverVest Venture Partners IV, LLC and each of the individual managers (including the Reporting Person) share voting and dispositive power with regard to the Company's securities directly held by RiverVest Fund IV. The Reporting Person disclaims beneficial ownership of all shares owned by RiverVest Fund IV, except to the extent of any pecuniary interest therein.

## Remarks:

/s/ Vineet R. Jindal, Attorney-in-Fact

04/08/2021

\*\* Signature of Reporting

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 5 (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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Gregory J. Flesher and Vineet R. Jindal of Reneo Pharmaceuticals, Inc. (the Company), signing individually, the undersigneds true and lawful attorney-in fact and agent to:

- (1) execute for and on behalf of the undersigned, an officer, director or holder of 10% of more of a registered class of securities of the Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the Exchange Act) and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such forms or amendments with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-facts discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that each of the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorney-in-fact or (c) until such attorney-in-fact shall no longer be employed by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of April, 2021.

/s/ Niall O'Donnell Niall O'Donnell