| SEC Form 4 |
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## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for

obligations may continue. See Instruction 1(b)

the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL             |           |  |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |  |

|  | e conditions of struction 10.  | Rule 10b5-1(c).                            |  |       |       |  |   |          |    |  |       |                    |                              |  |  |  |  |           |  |                                       |  |  |
|--|--|--|--|-------|-------|--|---|----------|----|--|-------|--------------------|------------------------------|--|--|--|--|-----------|--|---------------------------------------|--|--|
| 1. Name and Address of Reporting Person <sup>*</sup><br><u>van Es-Johansson An</u> |  |  |  |       |       | 2. Issuer Name <b>and</b> Ticker or Trading Symbol LUMOS PHARMA, INC. [ (LUMO) ] |   |          |    |  |       |                    |                              |  |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |  |           |  |                                       |  |  |
| (Last)<br>4200 MA<br>SUITE 2   | ARATHON  | ,  | (Middle)                                       |       |       | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/12/2024                   |   |          |    |  |       |                    |                              |  |  | Officer<br>below)  | (give title  |           | Other (<br>below)  | specify                               |  |  |
| (Street)<br>AUSTIN<br>(City)   | I TI   |  | 78756<br>(Zip)                                 |       | - 4.1 | lf Am  | endme   | nt, Date | of | Original   | Filed | (Month/D           | ay/Ye                        | ar)  | Lin                                    | Form f   | iled by One  | e Rep     | g (Check Ap<br>orting Perso<br>n One Repo                                | on                                    |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |  |  |  |       |       |  |   |          |    |  |       |                    |                              |  |  |  |  |           |  |                                       |  |  |
| 1. Title of Security (Instr. 3)<br>Date<br>(Month/L                                |  |  |  |       |       |  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |          | ,  | 3.<br>Transaction<br>Code (Instr.<br>8)<br>4. Secur<br>Dispose<br>5) |       | ities A<br>d Of (I | cquired<br>D) (Insti         | d (A) or<br>r. 3, 4 and  | Benefici                               | es Fo<br>ially (D)<br>Following (I)  |  | n: Direct | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)        |                                       |  |  |
|  |  |  |  |       |       |  |   |          |    | Code   | v     | Amount             |                              | (A) or<br>(D)  | Price                                  | Transact<br>(Instr. 3  | tion(s)  | on(s)     |  |                                       |  |  |
| Common   | Stock  |  |  | 12/1  | 2/202 | 4  |   |          |    | D  |       | 1,10               | 0                            | D  | (1)                                    |  | 0  |           | D  |                                       |  |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities) |  |  |       |       |  |   |          |    |  |       |                    |                              |  |  |  |  |           |  |                                       |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deeme<br>Execution<br>if any<br>(Month/Day | Date, |       | ransaction<br>ode (Instr.  |   |          |    | Date Exe<br>cpiration<br>lonth/Da                                    | Date  |                    | Amo<br>Secu<br>Unde<br>Deriv | tle and<br>ount of<br>urities<br>erlying<br>vative S<br>r. 3 and | iecurity<br>4)                         | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)  | 9. Numbe<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | s<br>Ily  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |  |  |
|  |  |  |  |       | Code  | v  | (A)   | (D)      |    | ate<br>kercisabl   |       | xpiration<br>ate   | Title                        |  | Amount<br>or<br>Number<br>of<br>Shares |  |  |           |  |                                       |  |  |
| Stock<br>Option<br>(Right to<br>Buy)   | \$3.42   | 12/12/2024                                 |  |       | D     |  |   | 3,345    |    | (2)  | 0     | 5/09/2033          | Com<br>Stc                   |  | 3,345                                  | (2)  | 0  |           | D  |                                       |  |  |

## Explanation of Responses:

\$2.35

\$8.18

\$10.36

\$17.86

1. Disposed of pursuant to that certain Agreement and Plan of Merger, dated October 22, 2024, by and between the Issuer, DPV Parent, Inc., DPV MergerSub, Inc. and Double Point Ventures LLC ("DPV") (the "Merger Agreement") in exchange for (i) \$4.25 in cash per share (the "Cash Amount"), plus (ii) one non-transferable contingent value right ("CVR") per share.

(2)

(3)

(3)

(3)

3.328

3,431

2 9 1 0

5,729

2. This option was cancelled pursuant to the Merger Agreement in exchange for (i) an amount in cash equal to the product of (x) the total number of shares underlying such option multiplied by (y) the excess of the Cash Amount over the applicable exercise price per share and (ii) one CVR for each share underlying such in-the-money option

3. Represents an out-of-money option that was cancelled without any cash payment or issuance of CVRs being made in respect thereof pursuant to the Merger Agreement.

## **Remarks:**

Stock Option

Buy) Stock Option

(Right to

(Right to

(Right to

(Right to

Buy)

Buy) Stock Option

Buy) Stock Option

> /s/ Ryan Trytten, attorney-in-12/13/2024 fact

(2)

(3)

(3)

(3)

0

0

0

0

D

D

D

D

\*\* Signature of Reporting Person

Commor

Stock

Commor

Stock

Commor

Stock

Commo

Stock

3,328

3,431

2,910

5,729

06/04/2034

05/04/2032

05/19/2031

02/15/2031

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).

12/12/2024

12/12/2024

12/12/2024

12/12/2024

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.