Instruction 10.

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See 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 Address of Reporting Person* Raffin Thomas A.					2. Issuer Name and Ticker or Trading Symbol LUMOS PHARMA, INC. [(LUMO)]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 4200 MARATHON BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 12/12/2024									Officer below)	(give title		Other (s below)	specify	
SUITE 200					If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	TIN TN 78756										Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	itate)	(Zip)																
		Tab	le I - Non	-Deriva	ative	e Se	curit	ies Ac	quired	Dis	posed c	of, or Be	nefic	cially	/ Owned				
Date				Date	Date			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquii d Of (D) (In:		4 and Securitie Benefici		s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o	Pr Pr	ice	Transact (Instr. 3 a	tion(s)			
Common Stock 12/12/					2/2024				D		9,40	6 D		(1)	0			D	
		-	Table II - I (, or Ben ble secu			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 D if any (Month/Day	ate, Transaction			of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option	\$3.42	12/12/2024			D			3.345	(2)		05/09/2033	Common	3 3	45	(2)	0		D	

(2)

(3)

(3)

(3)

(3)

(3)

3,328

5,684

3.431

2,910

2,777

10,439

Explanation of Responses:

12/12/2024

12/12/2024

12/12/2024

12/12/2024

12/12/2024

12/12/2024

\$2.35

\$7.78

\$8 18

\$10.36

\$15.21

\$15.93

(Right to Buy) Stock Option (Right to

Buy) Stock Option

(Right to

(Right to

(Right to

(Right to Buy) Stock Option

(Right to

Buy) Stock Option

Buy) Stock Option

Buy) Stock Option

- 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. 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.

D

D

D

D

D

D

Stock

Common

Stock

Stock

Stock

Common

Stock

3,328

5,684

3,431

2,910

2.777

10,439

(2)

(3)

(3)

(3)

(3)

(3)

0

0

0

0

0

0

D

D

D

D

D

D

06/04/2034

04/02/2030

05/04/2032

05/19/2031

05/09/2029

07/31/2026

<u>fact</u>

** 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.