FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549	

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person*     Hodits Regina					2. Issuer Name and Ticker or Trading Symbol Carisma Therapeutics Inc. [ CARM ]										ck all app	tor		10%	Owner
(Last) 3675 MA	(Fir	st) (MREET, SUITE 20	Middle)		03/0	3. Date of Earliest Transaction (Month/Day/Year) 03/07/2023									below	er (give title w)		belov	r (specify v)
(Street) PHILAD (City)	ELPHIA P		19104 Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				···	Execution Date,			3. Transaction Code (Instr. 8)  4. Securities A Disposed Of (			Acquir (D) (Ins	ed (A) o str. 3, 4 a	5. Amount of Securities Beneficially Owned Follo Reported		s ally ollowing	Form: y (D) or		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V		Amount	(A) c (D)	Pric	е	Transact (Instr. 3 a				(111311. 4)
Common Stock 03/07/20				)23	23			A		2,297,546 A		(1)	(2)	2,297,546			I	See Footnote <sup>(3)</sup>	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ransaction ode (Instr. )		vative virities vired rosed ) r. 3, 4	Expiration ve (Month/Day es d			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D)			isable	Date	Title	Shares						

## **Explanation of Responses:**

1. In connection with the merger of Sesen Bio, Inc. ("Sesen Bio") and private company CARISMA Therapeutics Inc. ("Carisma"), pursuant to the Agreement and Plan of Merger and Reorganization dated as of September 20, 2022, as amended by the First Amendment thereto dated as of December 29, 2022 and the Second Amendment thereto dated as of February 13, 2023 (as amended, the "Merger"). Agreement"), which closed on March 7, 2023 (the "Closing"), (i) each share of Carisma common stock was converted into the right to receive 1.8994 shares of Sesen Bio common stock (the "Exchange Ratio") and (ii) each outstanding and unexercised option to purchase shares of Carisma common stock converted into an option to purchase shares of Sesen Bio common stock, with necessary adjustments to reflect the Exchange Ratio but otherwise the same terms and conditions.

2. The Exchange Ratio gives effect to the 1-for-20 reverse stock split of Sesen Bio's common stock. On the Closing date, the closing price of Sesen Bio common stock was \$0.6288 (unadjusted). Upon Closing, Sesen Bio was renamed "Carisma Therapeutics Inc."

3. These shares are held of record by Wellington Life Sciences V GmbH & Co. KG, or the Wellington Fund. The Wellington Fund is represented by Wellington Life Sciences Venture Capital Consulting GmbH, or the Wellington General Partner. The Wellington General Partner holds voting and investment control over the shares. The Reporting Person, in her function as managing director of the Wellington General Partner, has individual signatory power as well as voting and/or investment control over the securities. The Reporting Person disclaims beneficial ownership of all shares held by the Wellington Fund except to the extent of her pecuniary interest therein, if any

/s/ Richard Morris, as

03/09/2023 Attorney-in-Fact for Regina

\*\* Signature of Reporting Person

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.