SEC Form 3 FORM 3

UNITED STATES SECURITIES AND EXCHANGE

COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-OMB Number: 0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response: 0.5

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

(Last) (First) (Middle) 3675 MARKET STEET, SUITE 200 4. Relationship of Reporting Person(s) to Issuer 5. If Amendment, Date of Original Filed (Month/Day/Year) 3675 MARKET STEET, SUITE 200 X Director 10% Owner (Street) Middle 0fficer (give Officer (give (Ctex) 0ther (specify below) 5. If Amendment, Date of Original Filed (Month/Day/Year) (Street) PHILADELPHIA PA 19104 Version 0fficer (give Officer (give (Ctex) 0ther (specify below) Form filed by One Reporting Person Form filed by More than One Reporting Person Table I - Non-Derivative Securities Beneficially Owned (Instr. 4) 1. Title of Security (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (D) o	1. Name and Address of Reporting Person [*] Odlander Bjorn			2. Date of E Requiring S (Month/Day 03/07/202	tatement /Year)	3. Issuer Name and Ticker or Trading Symbol <u>Carisma Therapeutics Inc.</u> [CARM]						
1. Title of Security (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Forn: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ownership (Instr. 5) Table II - Derivative Securities Beneficially Owned	3675 MARK (Street) PHILADELP	ET STEET, PHIA PA	SUITE 200 19104		-	Issuer (Check all applicable) X Director Officer (give	1 C	10% Owner Other (specify		Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One		
Beneficially Owned (Instr. 4) Form: Direct (D) or Indirect (I) (Instr. 5) Ownership (Instr. 5) Table II - Derivative Securities Beneficially Owned	Table I - Non-Derivative Securities Beneficially Owned											
	1. Title of Security (Instr. 4)					Beneficially Owned (In	str. Fo	Form: Direct ((D) or Indirect				
(Month/Day/Year) (Instr. 4) or Exercise Form: Ownership (Instr	E			Expiration Date		Underlying Derivative Sec		curity Convers		Ownership Form:	ip Indirect Beneficial Ownership (Instr.	
Date Expiration Title Amount or Price of Derivative or Indirect (I) (I) (Instr. 5) 5) Explanation of Responses: Date Title Title Shares Price of Derivative or Indirect (I) (I) (Instr. 5) 5)	E					or Nun of	mount Derivativ r Security umber		or Indirect	5,		

Remarks:

Exhibit 24.1 - Power of Attorney

No securities are beneficially owned.

/s/ Richard Morris, as

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

Odlander

** Signature of Reporting Date

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 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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Steven Kelly, Richard Morris and Tom Wilton, signing singly and each acting individually, as the undersigned's true and lawful attorney-in-fact with full power and authority as hereinafter described to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer or director of Carisma Therapeutics Inc. (the "Company"), Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the "Exchange Act");

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Form 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority, including without limitation the filing of a Form ID, Update Passphrase, or any other application materials to enable the undersigned to gain or maintain access to the Electronic Data Gathering, Analysis and Retrieval system of the SEC;

(3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to such attorney-in-fact and approves and ratifies any such release of information; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-infact, may be of benefit to, 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-fact's 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-fact's 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 the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming nor relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that neither the Company nor the foregoing attorneys-in-fact assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of March 7, 2023.

/s/ Björn Odlander Björn Odlander, M.D., Ph.D.