| SEC For | | | | | | | | | | | | | | | | | | |
|---|--|------------|---|--|--|----------|------|--------------------------------|---|--|--|--|--|--|--|---|--|--|
| FORM 4 UNITED STAT | | | | TATE | TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | | | | | OMB APPROVAL | | | |
| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See | | | | | NT OF CHANGES IN BENEFICIAL OWNERSHIP | | | | | | | | | | OMB Number: 3235-0287 Estimated average burden hours per response: 0.5 | | | |
| | tion 1(b). | | | | | | | a) of the Secu Investment C | | | 934 | | | | | 0.5 | | |
| 1. Name and Address of Reporting Person* GIN JERRY B | | | | | 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of (Check all applic) Vistagen Therapeutics, Inc. [VTGN] X Director | | | | | | | | | , | | | | |
| (Last) | | | | | 3. Date of Earliest Transaction (Month/Day/Year) Officer (g 03/04/2024 Delow) | | | | | | | | | (give title Other (specify below) | | | | |
| C/O VISTAGEN THERAPEUTICS, INC. 343 ALLERTON AVENUE | | | | 4. | | | | | | | | | S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person | | | | | |
| (Street) SOUTH SAN | | | | | | | | | | | | | iled by More than One Reporting | | | | | |
| FRANCISCO CA 94080 | | | | R | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | |
| | | Tab | le I - Non-De | rivativ | 'e Se | curities | s Ac | quired, D | isposed o | of, or Be | neficial | ly Owned | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/E | | | | | action 2A. Deem Execution Day/Year) if any (Month/D | | Date | Code (Ins | Transaction Disposed Code (Instr. 5) | | ities Acquired (A) or d Of (D) (Instr. 3, 4 and | | nt of es ally ollowing | Form Form (D) o Sollowing (I) (Ir | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Code V | Amount | (A) or (D) | Price | Reported Transact (Instr. 3 a | ction(s) | | | (Instr. 4) | | |
| | | - | Гаble II - Der (e.g | | | | | uired, Dis s, options, | | | | Owned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Acc (A) Distribution Distributi | | of Derivati Securiti Acquire (A) or Dispose of (D) (I | Derivative (Month/Day/Year) Underlying Securities Acquired (Instr. 3 and 4) | | | | ies g Security | 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) | | | | | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | | | |
| Stock Option (Right to Buy) | \$4.85 | 03/04/2024 | | A | | 12,500 | | (1) | 03/04/2034 | Common Stock | 12,500 | \$0 | 12,500 |) | D | | | |

Explanation of Responses:

1. Represents stock options granted pursuant to the Issuer's Amended and Restated 2019 Omnibus Equity Incentive Plan, as amended, which vest in twelve equal monthly installments, beginning on the date of the grant.

| <u>/s/ Cynthia Anderson,</u> <u>Attorney-in-Fact</u> | 03/06/2024 |
|---|------------|
| | |

** 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Shawn K. Singh and Cynthia Anderson, signing singly, the undersigned's true and lawful attorney-in-fact to:

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

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4 or 5 and timely file such forms (including amendments thereto) and application with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) 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 is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

The undersigned agrees that each such attorney-in-fact herein may rely entirely on information furnished orally or in writing by the undersigned to such attorney-in-fact. The undersigned also agrees to indemnify and hold harmless the Company and each such attorney-in-fact against any losses, claims, damages or liabilities (or actions in these respects) that arise out of or are based upon any untrue statements or omission of necessary facts in the information provided by the undersigned to such attorney-in fact for purposes of executing, acknowledging, delivering or filing Forms 3, 4 or 5 (including amendments thereto) and agrees to reimburse the Company and such attorney-in-fact for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney supersedes any power of attorney previously executed by the undersigned regarding the purposes outlined in the first paragraph hereof ("*Prior Powers of Attorney*"), and the authority of the attorneys-in-fact named in any Prior Powers of Attorney is hereby revoked. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 or 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier (a) revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (b) superseded by a new power of attorney regarding the purposes outlined in the first paragraph hereof dated as of a later date.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 8th day of September, 2023.

<u>/s/ Jerry Gin</u> Jerry Gin