

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

| 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

| | | | | | | | | |
|--|--|--|---|--|--|--|--|--|
| 1. Name and Address of Reporting Person * Innes Guy Archibald | | | 2. Issuer Name and Ticker or Trading Symbol VOLITIONRX LTD [VNRX] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below) | | |
| (Last) (First) (Middle) 1 SCOTTS ROAD, #24-05 SHAW CENTRE | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/18/2014 | | | | | |
| (Street) SINGAPORE, U0 228208 | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | 6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person | | |
| (City) (State) (Zip) | | | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number. SEC 1474 (9-02)

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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (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 of Derivative Security: 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 | | | | |
| Option (Right to Buy) | \$ 2.50 | 08/18/2014 | | A | | 15,000 | | 02/18/2015 | 02/18/2019 | Common Stock | 15,000 (1) | \$ 0 | 15,000 | D | |
| Option (Right to Buy) | \$ 3 | 08/18/2014 | | A | | 15,000 | | 02/18/2016 | 02/18/2020 | Common Stock | 15,000 (1) | \$ 0 | 15,000 | D | |
| Option (Right to Buy) | \$ 3 | 05/18/2015 | | D(2) | | 5,000 | | 05/25/2012 | 05/25/2015 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 3 | 05/18/2015 | | D(2) | | 5,000 | | 11/25/2012 | 11/25/2015 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 4 | 05/18/2015 | | D(2) | | 5,000 | | 05/25/2013 | 05/25/2016 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 4 | 05/18/2015 | | D(2) | | 5,000 | | 11/25/2013 | 11/25/2016 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 5 | 05/18/2015 | | D(2) | | 5,000 | | 05/25/2014 | 05/25/2017 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 5 | 05/18/2015 | | D(2) | | 5,000 | | 11/25/2014 | 11/25/2017 | Common Stock | 5,000 | \$ 0 | 0 | D | |
| Option (Right to Buy) | \$ 3 | 05/18/2015 | | A(2) | | 5,000 | | 05/25/2012 | 05/25/2016 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |
| Option (Right to Buy) | \$ 3 | 05/18/2015 | | A(2) | | 5,000 | | 11/25/2012 | 11/25/2016 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |
| Option (Right to Buy) | \$ 4 | 05/18/2015 | | A(2) | | 5,000 | | 05/25/2013 | 05/25/2017 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |
| Option | | | | | | | | | | Common | | | | | |

| | | | | | | | | | | | | | | |
|-----------------------|------|------------|--|------|-------|--|------------|------------|--------------|-------|------|-------|---|--|
| (Right to Buy) Option | \$ 4 | 05/18/2015 | | A(2) | 5,000 | | 11/25/2013 | 11/25/2017 | Stock | 5,000 | \$ 0 | 5,000 | D | |
| (Right to Buy) Option | \$ 5 | 05/18/2015 | | A(2) | 5,000 | | 05/25/2014 | 05/25/2018 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |
| Option (Right to Buy) | \$ 5 | 05/18/2015 | | A(2) | 5,000 | | 11/25/2014 | 11/25/2018 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Innes Guy Archibald 1 SCOTTS ROAD, #24-05 SHAW CENTRE SINGAPORE, U0 228208 | X | | | |

Signatures

| | |
|--|---------------------|
| /s/ Guy Archibald Innes | 09/15/2015 |
| <small>**Signature of Reporting Person</small> | <small>Date</small> |

Explanation of Responses:

* 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).

(1) A total of 30,000 Stock Options were granted on August 18, 2014 under the Company's 2011 Equity Incentive Plan. The Options vest in two equal installments at 6 months and at 18 months from the date of grant.

The reported transactions involved an amendment of outstanding options, resulting in the deemed cancellation of the "old" options and the grant of "replacement" options. The "old" (2) options were originally granted on November 25, 2011 and fully-vested on November 25, 2014, and were exercisable for three years from the date first exercisable. The "replacement" options are fully-vested and exercisable for a period of four years from the date first exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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