# FORM 4

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

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

### 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[*] Gaines George | 2. Issuer Name **and** Ticker or Trading Symbol CRYO CELL INTERNATIONAL INC [CCEL] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |
|---|---|---|
| (Last) (First) (Middle) 700 BROOKER CREEK BLVD., SUITE 1800 | 3. Date of Earliest Transaction (Month/Day/Year) 07/06/2016 | X_ Director ____ 10% Owner ____ Officer (give title below) ____ Other (specify below) |
| (Street) OLDSMAR, FL 34677 | 4. If Amendment, Date Original 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 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 | | | |
| Common Stock | | | | | | | | 1,050,000 | I | By IRA |

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

### 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 | | | | |
| Stock Options | $ 2.8 | | | | | | | 08/30/2011 | 08/30/2021 | Common Stock | 20,000 [(1)] | | 20,000 | D | |
| Stock Options | $ 2.04 | | | | | | | 07/10/2012[(2)] | 07/10/2022 | Common Stock | 7,500 | | 7,500 | D | |
| Stock Options | $ 1.95 | | | | | | | 07/19/2013[(3)] | 07/19/2023 | Common Stock | 7,500 | | 7,500 | D | |
| Stock Options | $ 2.4 | | | | | | | 07/22/2014[(4)] | 07/22/2024 | Common Stock | 7,500 | | 7,500 | D | |
| Stock Options | $ 3.08 | | | | | | | 07/09/2015[(5)] | 07/09/2025 | Common Stock | 7,500 | | 7,500 | D | |
| Stock Options | $ 3.5 | 07/06/2016 | | A | | 7,500 | | 07/06/2016[(6)] | 07/06/2026 | Common Stock | 7,500 | $ 3.5 | 7,500 | D | |

## Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---|---|---|---|
| | Director | 10% Owner | Officer | Other |
| Gaines George 700 BROOKER CREEK BLVD., SUITE 1800 OLDSMAR, FL 34677 | X | | | |

## Signatures

| George Gaines | 07/07/2016 |
|---|---|
| **Signature of Reporting Person | Date |

## Explanation of Responses:

**(1)** Stock options vest at a rate of 1/3 per year commencing on August 30, 2011.

**(2)** Stock options vest at a rate of 1/12 per month commencing on July 10, 2012.

**(3)** Stock options vest at a rate of 1/3 per month commencing on July 19, 2013.

**(4)** Stock options vest at a rate of 1/12 per month commencing on July 22, 2014.

**(5)** Stock options vest at a rate of 1/12 per month commencing on July 9, 2015.

**(6)** Stock options vest at a rate of 1/12 per month commencing on July 6, 2016.