

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 * Holuka Eugene Myron | | | 2. Issuer Name and Ticker or Trading Symbol Citius Pharmaceuticals, Inc. [CTXR] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) | | |
| (Last) (First) (Middle) 11 COMMERCE DRIVE, 11TH FLOOR | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/23/2016 | | | | | |
| (Street) CRANFORD, NJ 07016 | | | 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 | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Options to Purchase Common Stock | \$ 0.001 (1) | | | | | | (1) | (1) | Common Stock | (1) | | 36,212 (1) | D | |
| Options to Purchase Common Stock | \$ 0.80 | 06/23/2016 | | A | | 200,000 | (2) | 06/23/2026 | Common Stock | 200,000 | \$ 0.80 | 200,000 | D | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Holuka Eugene Myron 11 COMMERCE DRIVE 11TH FLOOR CRANFORD, NJ 07016 | X | | | |

Signatures

| | |
|--|---------------------|
| /s/ Erica B. Jackson, by power of attorney | 06/29/2016 |
| <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).

On April 14, 2014 the Reporting Person was granted a ten-year option to purchase 20,000 shares of LMB common stock at an exercise price of \$0.001 per share. The option vests in 1/3 increments over a three year period commencing on the first anniversary of the date of the grant, or April 14, 2014. On March 30, 2015 the Issuer entered into that certain Agreement (1) and Plan of Merger (the "Merger Agreement") by and among the Issuer, Citius LMB Acquisition Corp., a Delaware corporation and wholly-owned subsidiary of the Issuer and Leonard-Meron Biosciences, Inc., a Delaware corporation ("LMB"). Pursuant to the Merger Agreement, the option was converted into an option to purchase 36,212 shares of the Issuer's common stock at a per share exercise price of \$0.001. The option vests in 1/3 increments over a three year period with the first installment vesting on April 14, 2014.

(2) The options vest in full on the first anniversary of the date of grant.

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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