FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washing | ton. | D.C. | 20549 | |
|---------|------|------|-------|--|

| STATEMENT | OF CHAN | IGES IN BE | NEFICIAL (| OWNERSHIP |
|-----------|---------|------------|------------|-----------|

| OMB APPROVAL | | | | | | | | | |
|--------------------------|--|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| hours per response: | | | | | | | | | |

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

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

| | nd Address of | Reporting Person* | | | | | Name an | | | | ymbol <mark>NC.</mark> [L | PTX] | | elationship of ck all applica Director | able) | Perso | on(s) to Issu | | |
|--|--|---|----------|-------|---|-------|--|-------------------------------------|---|---|-------------------------------------|---|--|---|--|--|---------------|-----|--|
| (Last) | (F | rirst) | (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023 | | | | | | | Officer (below) | give title | | Other (specification) | pecify | | | |
| C/O LEA | AP THERA | PEUTICS, INC. | | | 4. If | f Ame | endment, [| Date of | Original F | iled (| (Month/Da | y/Year) | 6. In | 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
| 47 THOI | RNDIKE S' | TREET SUITE I | 31-1 | | | | | | | | | Line | | | | | | | |
| (Street) | IDGE M | 1A | 02141 | | | | | | | | | | | Form fil Person | ed by More | e than | One Report | ing | |
| | | | | | Rı | ule | 10b5-1 | 1(c) | Transa | actio | on Indi | ication | | | | | | | |
| (City) | (S | State) | (Zip) | | Rule 10b5-1(c) Transaction Indication 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. | | | | | | satisfy | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | action 2A. Deemed Execution Date, if any (Month/Day/Yea | | Date, | , Transaction Disposed Code (Instr. | | ities Acquired (A) or d Of (D) (Instr. 3, 4 and | | 5. Amoun Securities Beneficia Owned Fo | Forn (D) o ollowing (I) (II | | Direct I Indirect E str. 4) | 7. Nature of ndirect Beneficial Dwnership | | | | | | |
| | | | | | | | | Code | v | Amount | (A) o | r Price | Transaction (Instr. 3 a | on(s) nd 4) | | | Instr. 4) | | |
| 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) | ivative Conversion Date Execution Date, T urity or Exercise (Month/Day/Year) if any | | Co | ansac | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | e E s (l (A) sed str. | Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | Co | ode \ | v | (A) | | Date Exercisabl | | xpiration ate | Title | Amount or Number of Shares | | (Instr. 4) | 0.11(0) | | | | | |
| Stock Option (Right to Buy) | \$0.34 | 03/31/2023 | | 1 | A | | 150,000 | | (1) | 0: | 3/31/2033 | Common Stock | 150,000 | \$0 | 150,00 | 00 | D | | |

Explanation of Responses:

1. The Option was granted pursuant to Leap's 2022 Equity Incentive Plan. By its terms, the Option shall vest and become exercisable for the shares underlying the Option in a series of 4 quarterly installments on each of March 31, 2023, June 30, 2023, September 30, 2023, and December 31, 2023 for so long as the reporting person continues to be a director, consultant or service provider of the Company until the Option is fully vested.

/s/ Douglas E. Onsi as attorney-04/04/2023 in-fact for Joseph Loscalzo

** 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.