| FORM 4 | 4 |
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| 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

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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) | | n | | | | | | | | |
|---|---|--|------------|--|---|---|---|--|--|-------------------------|
| 1. Name and Address of Reporting Per Tobin Mark Robert | 2. Issuer Name and Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR] | | | | | | 5. Relationship of Reporting Perso (Check all applied) X Director | · / | r | |
| (Last) (First) C/O LIGHTBRIDGE CORPORATION, 11710 PLAZ DRIVE, SUITE 2000 | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 03/28-05:00/2022 | | | | Officer (give title below) | Other (specify b | pelow) | | |
| (Street) RESTON, VA 20190 | 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) | | Execution Date, if | (Instr. 8) | | 4. Securi (A) or D (Instr. 3, Amount | 4 and 5 (A) or | of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership |
| Common Stock | 03/28- 05:00/2022 | | S | | 1,500 | D | \$ 8.94 | 1,774 | D | |

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

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | |
|--|-------------|------------------|--------------------|------------|----|--------|---------|--------------|-----------------|--------------------|--------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. | | 6. Date Exer | cisable | 7. Tit | le and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transactio | on | Numł | ber | and Expirati | on Date | Amo | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | of | | (Month/Day | /Year) | Unde | rlying | Security | | | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | | Deriv | ative | ative | | Securities (Instr. | | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | | urities | | (Instr. 3 and | | | | 2 | (Instr. 4) | |
| | Security | | | | | Acqu | | | | 4) | | | 0 | Direct (D) | |
| | | | | | | (A) 01 | | | | | | | 1 | or Indirect | |
| | | | | | | Dispo | | | | | | | Transaction(s) | | |
| | | | | | | of (D) | · | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | (Instr | · · · · | | | | | | | | |
| | | | | | | 4, and | 15) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Evaination | | or | | | | |
| | | | | | | | | Exercisable | Expiration Date | Title | Number | | | | |
| | | | | | | | | LACICISADIC | Date | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |

Reporting Owners

| | Relationships | | | | | | |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| Tobin Mark Robert C/O LIGHTBRIDGE CORPORATION 11710 PLAZA AMERICA DRIVE, SUITE 2000 RESTON, VA 20190 | Х | | | | | | |

Signatures

| /s/ Mark Tobin | 03/29-05:00/2022 | |
|---------------------------------|------------------|--|
| **Signature of Reporting Person | Date | |

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).

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.