

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

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### INITIAL STATEMENT OF 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 <sup>*</sup> Townsend Kathleen	2. Date of Event Requiring Statement (Month/Day/Year) 10/08/2013	3. Issuer Name and Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR]				
(Last) (First) (Middle) C/O LIGHTBRIDGE CORP, 1600 TYSONS BOULEVARD - SUITE 550	10/08/2015	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) MCLEAN,, VA 22102		Officer (give title Other (specify below)			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 Beneficially Owned					
1. Title of Security     2. Amount of S       (Instr. 4)     Beneficially O       (Instr. 4)     (Instr. 4)			3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	re of Indirect Beneficial Ownership )	
Common Stock	6,320		D			

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

SEC 1473 (7-02)

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 Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(Instr. 4)	Expiration Date (Month/Day/Year)				or Exercise Price of	Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Indirec	Direct (D) or Indirect (I) (Instr. 5)	
Stock Options (Non Qualified)	<u>(1)</u>	07/01/2020	Common Stock	16,667	\$ 8.2	D	

### **Reporting Owners**

	Relationships				
Reporting Owner Name / Address		r 10% Owner Office		Other	
Townsend Kathleen C/O LIGHTBRIDGE CORP 1600 TYSONS BOULEVARD - SUITE 550 MCLEAN,, VA 22102	Х				

## Signatures

/s/ Kathleen Townsend	04/17/2014
**Signature of Reporting Person	Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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) These options have become exercisable in accordance with the terms of the applicable options grants.

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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