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)														
1. Name and Address of Reporting Person * MUSHAKOV ANDREY			2. Issuer Name and Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR]				5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) 1600 TYSON'S BLVD, SUITE 550				3. Date of Earliest Transaction (Month/Day/Year) 05/05/2014				_X_	X_Officer (give title below) Other (specify below)  EVP - Intl Nuclear Operations						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)				_X_ F	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
MCLEAN, VA 22102 (City) (State) (Zip)			Table I. Non Donivetive Securities Ages				os A aquirad	uired, Disposed of, or Beneficially Owned							
1. Title of Security (Instr. 3) 2. Trai		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		te, if 3.	3. Transaction		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficiall Owned Following Reported Transaction(s)		neficially 6			
				(Month/Day/Y		Year)	Code	v Aı	(A) or (D)	Price	str. 3 and 4)		0	r Indirect (In	wnership nstr. 4)
Reminder: Re	•							in this fo	who respond orm are not really valid OME	equired to r	respond u				/4 (9-02)
Reminder: Re	•							in this fo		equired to r	respond u				/4 (9-02)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative		3A. Deemed Execution Date, if	4. Transac Code	etion	Is, warr 5. Numb of Deriv Securities Acquires or Dispo	eants, oper active es d (A)	in this for a current ired, Disposoptions, con	orm are not rettly valid OME sed of, or Bene evertible securi- rcisable and Date	equired to r 3 control nu ficially Own	respond unumber.  ned  d Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned	10. Ownership Form of Derivative Security:	11. Natur of Indirec Beneficia
1. Title of Derivative Security	Conversion or Exercise Price of	Date	3A. Deemed Execution Date, if any	4. Transac Code	etion	Is, warr 5. Numb of Deriv Securitie Acquired	eants, over active es d (A)	in this for a current ired, Disposoptions, con 6. Date Exe Expiration I	orm are not rettly valid OME sed of, or Bene evertible securi- rcisable and Date	ficially Own ficially Own fities)  7. Title and of Underlyi Securities	respond unumber.  ned  d Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	To 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	etion	Is, warr 5. Numb of Deriv Securities Acquired or Dispo of (D) (Instr. 3,	eants, oper active es d (A) osed	in this for a current ired, Disposoptions, con 6. Date Exe Expiration I	orm are not rettly valid OME sed of, or Bene evertible securi reisable and Date //Year)  Expiration	ficially Own ficially Own fities)  7. Title and of Underlyi Securities	respond unumber.  ned  d Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

## Reporting Owners

D (1 0 N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MUSHAKOV ANDREY 1600 TYSON'S BLVD SUITE 550 MCLEAN, VA 22102			EVP - Intl Nuclear Operations			

## **Signatures**

/s/ Andrey Mushakov	06/03/2014
**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).
- The options granted on 5/5/2014 are subject to a three-year vesting schedule, with one-third vesting on each anniversary of the date of

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 no	ot required to respond unless the form displays a currently valid OMB number.