FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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).

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

(Fint of Type	c Kesponses)															
1. Name and Address of Reporting Person * MUSHAKOV ANDREY			2. Issuer Name and Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) EVP - Intl Nuclear Operations						
(Last) (First) (Middle) 1600 TYSON'S BLVD, SUITE 550				3. Date of Earliest Transaction (Month/Day/Year) 04/08/2015											X	
(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 2210	2									FG	orm filed by N	tore than One K	eporting Person		
(City)		(State)	(Zip)			Ta	able I	- Nor	n-Deriva	tive Securities	s Acquired,	Disposed	of, or Benef	icially Owned	l	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Yea		ate, if	(Instr. 8)		(A) (Ins	or Disposed of str. 3, 4 and 5) (A) or ount (D)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
		parate line for each o	Table II -	Derivati	ve Se	ecurities	Acqu	Pe in a	ersons this fo current	who respond rm are not re ly valid OMB ed of, or Benef vertible securit	equired to r s control nu ficially Own	espond (imber.				1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if	4. 5 f Transaction of Code S r) (Instr. 8) A		5. Num of Deri Securit Acquire or Disp of (D)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		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)	Form of Derivativ Security: Direct (D or Indirect	ve Ownersh (Instr. 4)
				Code	V	(A)	(D)		e rcisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Options (Non Qualified)	\$ 1.26	04/08/2015		A		67,304	4		(1)	04/08/2025	Common Stock	67,304	\$ 0	244,541	D	
Stock Options (Non Qualified)	\$ 1.26	04/08/2015		A		28,39	9		<u>(2)</u>	04/08/2025	Common Stock	28,399	\$ 0	272,940	D	
Stock Options (Non Qualified)	\$ 1.26	04/08/2015		A		88,37	3		(3)	04/08/2025	Common Stock	88,373	\$ 0	361,313	D	

Reporting Owners

P (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	04/10/2015		
**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).
- (1) The options were granted on 4/8/15 and are subject to a three-year vesting schedule, with one-third vesting on each anniversary of the date of grant.
- (2) The options were granted on 4/8/15 and cannot be exercised until after filing of Form S-8 with the SEC following shareholder approval of the 2015 Equity Incentive Plan.
- (3) The options were granted on 4/8/15 and are subject to an immediate vest of 100%.

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.