FORM	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 P 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				
(Last) (First) 1600 TYSON'S BLVD, SUIT	(Middle) E 550	3. Date of Earliest Transaction (Month/Day/Year) 04/11/2011						XOfficer (give title below) Other (specify below) EVP - Intl Nuclear Operations			
(Street) MCLEAN, VA 22102	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)	Tat	Table I - Non-Derivative Securities Acquired, I						ed, Disposed of, or Beneficially Owned		
		any (Instr. 8) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)Ownership Form:		Beneficial				
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Restricted Stock	04/11/2011		А		2,726	А	\$0	80,902	D		

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

SEC 1474 (9-02)

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 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	Transact	ion	Num	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	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative	ive		Securities (Instr. 5		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	rities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			0	Direct (D)	
						(A) o							1	or Indirect	
						Dispo							Transaction(s)	(I)	
						of (D	· · · · · · · · · · · · · · · · · · ·						(Instr. 4)	(Instr. 4)	
						(Instr	· · · ·								
						4, and	15)								
											Amount				
								D.	.		or				
									Expiration	Title	Number				
								Exercisable Date			of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

	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

Andrey Mushakov	09/07/2011
***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.

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