FORM 4

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

OMB APPROVAL

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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

1. Name and Address of Reporting Person* GUERRA JAMES			2. Issuer Name and Ticker or Trading Symbol LIGHTBRIDGE Corp [LTBR]				5. Re	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) COO and CFO					
(Street)			4	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)		(Zip)	Tabla L. Nan Darivativa Securities Accu					uired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	any	med on Date, if Day/Year)	3. Tran Code (Instr.	nsaction 4.	Securities Acqual or Disposed on Str. 3, 4 and 5)	uired 5. Ar Of (D) Owner Trans	dol D) Owned Following Reported Transaction(s) (Instr. 3 and 4)		neficially (Ownership of B	Nature Indirect eneficial wnership	
						Coc	le V A	(A) or (D)			Price	(I)	r Indirect (I I) Instr. 4)	nstr. 4)
Reminder: R							in this f	who respon orm are not re atly valid OME	equired to r	espond u				174 (9-02)
														74 (9-02)
1. Title of Derivative Security	2. Conversion	3. Transaction	3A. Deemed Execution Date, if any	4. Transact	5. Nu of De Secur	mber rivative	in this for a currer uired, Disposon, options, con 6. Date Exe Expiration 1 (Month/Day	orm are not really valid OME sed of, or Bene exertible securi- reisable and Date	equired to r 3 control nu ficially Own	espond umber. ed Amount	8. Price of		10. Ownership Form of	11. Natur of Indirec Beneficia
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date, if	4. Transact	5. Nu of De Secur Acqu or Di of (D	mber rivative rities ired (A) sposed (A) . 3, 4,	in this for a currer uired, Disposon, options, con 6. Date Exe Expiration 1 (Month/Day	orm are not really valid OME sed of, or Bene exertible securi- reisable and Date	equired to r 3 control nu ficially Own ities) 7. Title and of Underlying	espond umber. ed Amount	8. Price of Derivative	9. Number on Derivative Securities Beneficially Owned Following Reported Transaction(To 10. Ownership Form of Derivative Security: Direct (D) or Indirect (S) (I)	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transact	5. Nu 5. Nu 5. Nu 6. Secur 7. Acqu 8. Or Di 9. Of (D 1. (Instr	mber rivative ities irred (A) sposed) . 3, 4,	in this for a current suired, Disposoptions, con 6. Date Exe Expiration (Month/Day	orm are not reactly valid OME sed of, or Beneavertible securiorisable and Date y/Year) Expiration	ficially Owner of Underlying Securities	espond umber. ed Amount	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported	To 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indired Beneficia Ownersh (Instr. 4)

Reporting Owners

D. d. C. V	,	Relationships				
Reporting Owner Name Address	Director	10% Owner	Officer	Other		
GUERRA JAMES 1600 TYSON'S BLVD SUITE 550 MCLEAN, VA 22102			COO and CFO			

Signatures

/s/ James Guerra	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).
- (1) 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 grant.

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.