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

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response...	0.5

(Print or Type Responses)

1. Name and Address of Reporting Person*	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
GUERRA JAMES	LIGHTBRIDGE Corp [LTBR]	____ Director ____ 10% Owner _X__ Officer (give title below) ____ Other (specify below) COO and CFO
(Last) (First) (Middle) 1600 TYSON'S BLVD, SUITE 550	3. Date of Earliest Transaction (Month/Day/Year) 06/10/2013	
(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)	**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**	

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/10/2013		P		700	A	$ 1.55	81,395	D	
Common Stock	06/10/2013		P		200	A	$ 1.58	81,595	D	
Common Stock	06/10/2013		P		200	A	$ 1.59	81,795	D	
Common Stock	06/10/2013		P		600	A	$ 1.6	82,395	D	
Common Stock	06/10/2013		P		166	A	$ 1.65	82,561	D	
Common Stock	06/10/2013		P		200	A	$ 1.67	82,761	D	
Common Stock	06/10/2013		P		134	A	$ 1.68	82,895	D	
Common Stock	06/10/2013		P		700	A	$ 1.69	83,595	D	
Common Stock	06/10/2013		P		600	A	$ 1.69	84,195	D	
Common Stock	06/10/2013		P		200	A	$ 1.7	84,395	D	
Common Stock	06/10/2013		P		1,100	A	$ 1.7	85,495	D	
Common Stock	06/10/2013		P		266	A	$ 1.71	85,761	D	
Common Stock	06/10/2013		P		100	A	$ 1.72	85,861	D	
Common Stock	06/10/2013		P		200	A	$ 1.72	86,061	D	
Common Stock	06/10/2013		P		700	A	$ 1.73	86,761	D	
Common Stock	06/10/2013		P		2,724	A	$ 1.74	89,485	D	
Common Stock	06/10/2013		P		2,684	A	$ 1.75	92,169	D	
Common Stock	06/10/2013		P		100	A	$ 1.75	92,269	D	
Common Stock	06/10/2013		P		300	A	$ 1.76	92,569	D	
Common Stock	06/10/2013		P		4,026	A	$ 1.76	96,595	D	
Common Stock	06/10/2013		P		300	A	$ 1.78	96,895	D	
Common Stock	06/10/2013		P		100	A	$ 1.79	96,995	D	
Common Stock	06/10/2013		P		200	A	$ 1.8	97,195	D	

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(*e.g.*, puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		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) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

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

Signatures

/s/ James Guerra		06/12/2013
**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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