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

1. Name and Address of Reporting MUSHAKOV ANDREY	nd Ticker E Corp		0,	nbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) C/O LIGHTBRIDGE CORPORATION, 11710 PL DRIVE, SUITE 2000	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15-05:00/2021						X_Officer (give title below) Other (specify below) EVP, Nuclear Operations			
(Street) RESTON, VA 20190	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									
(Instr. 3) Date (Month/Day/Year)		Execution Date, if any	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership of Indir	7. Nature of Indirect 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)	
Common Stock	12/15- 05:00/2021		F		15,935 (1)	D	\$ 6.74	70,061	D		
Common Stock	12/16- 05:00/2021		А		1,996 (2)	А	\$ 6.7613	72,057	D		

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

SEC 1474 (9-02)

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

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on N	Number and Expiration Date A		Amo	unt of	Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code	0	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Γ	Deriva	tive			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				S	Securi	ties			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				Α	Acquir	red			4)			0	Direct (D)	
					· ·	A) or							1	or Indirect	
						Dispos							Transaction(s)		
						of (D)							(Instr. 4)	(Instr. 4)	
					· ·	Instr.	-								
					4	l, and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable	1	Title	Number				
								Excicisable	Dute		of				
				Code V	V ((A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MUSHAKOV ANDREY C/O LIGHTBRIDGE CORPORATION 11710 PLAZA AMERICA DRIVE, SUITE 2000 RESTON, VA 20190			EVP, Nuclear Operations				

Signatures

/s/ Andrey Mushakov	12/17-05:00/2021

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) Shares withheld to cover taxes upon vesting of restricted stock units. No shares were sold.
- (2) Represents shares purchased through payroll deductions under the issuer's employee stock purchase plan.

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.