FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* <u>Qatar Investment Authority</u>					2. Issuer Name and Ticker or Trading Symbol Fluence Energy, Inc. [FLNC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2023									er (giv	e title	(Other (s pelow)		
OOREDOO TOWER (BUILDING 14)					4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Individual o	r Join	t/Group Fili	ina (C	heck Ar	plicable	
AL DAFNA ST (ST 801), AL DAFNA (ZONE 61)													Line)						
(Street)														Form filed by One Reporting Person X Form filed by More than One Reporting Person					
DOHA S3 00000				Ru	Rule 10b5-1(c) Transaction Indication														
(City) (State) (Zip)					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	I - Non-Deriva	tive	Seci	urities	Acq	uired,	Dispos	ed o	of, or	Benefic	ially Own	ed					
1. Title of	2. Transaction Date (Month/Day/Year	Exe) if ar	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)			(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following		f 6. Ownersh Form: Direct (D) or Indirect (I) (Instr. 4)						
							Code	v	Amount (A		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)						
																	See Explanation		
Class A (12/08/2023			S		3,825,00	00	D	\$22.05	14,668,275		I		of Responses ⁽¹⁾⁽²⁾					
									<u> </u>								respe	11303	
		lat	ole II - Derivati (e.g., pu						oisposed ns, conv					a					
1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date,	4.	Transaction of Code (Instr. Deriv					itle and	8. Price of 9. Number of Derivative derivative Ownership			arshin	11. Nature of Indirect				
Security (Instr. 3)	or Exercise Price of Derivative Security		if any (Month/Day/Year)				ative (Monti rities ired rosed 1 2 3, 4		(Day/Year)		Sec Und Der Sec	urities lerlying ivative urity (Instr. nd 4)	Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Form: Direct (D) or Indirec (I) (Instr. 4			
				Code	v	(A)	(D)	Date Exercis		ration	ı Title	Amount or Number of Shares							
1. Name a	nd Address of	Reporting Person*														1			
<u>Qatar I</u>	nvestmen	t Authority																	
	OO TOWE	(First) R (BUILDING 1 `801), AL DAF1																	
(Street) DOHA		S3	00000																
(City)		(State)	(Zip)																
1. Name and Address of Reporting Person* Qatar Holding LLC																			
(Last) (First) (Middle) OOREDOO TOWER (BUILDING 14)																			
AL DAF	FNA ST (ST	`801), AL DAF	NA (ZONE 61)																
(Street) DOHA		S3	00000																
					- 1														

Explanation of Responses:

(State)

(Zip)

(City)

Common Stock of the Issuer.

2. Each of the Reporting Persons may be deemed to beneficially own the securities of the Issuer beneficially owned by the Reporting Persons directly or indirectly controlled by it, but each disclaims beneficial ownership of such securities, except to the extent of such Reporting Person's pecuniary interest therein. The filing of this statement shall not be deemed to be an admission that, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the Reporting Persons are the beneficial owners of any securities reported herein. Information with respect to each of the Reporting Persons is given solely by such Reporting Person, and no Reporting Person has responsibility for the accuracy or completeness of information supplied by another Reporting Person.

/s/ Andrew Watkins, Associate
General Counsel, Head of
Compliance, Qatar Investment
Authority
/s/ Andrew Watkins, Associate
General Counsel, Head of
Compliance, Qatar Holding
LLC

12/12/2023

Date

** Signature of Reporting Person

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

- * 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.

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 Number.