FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
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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).

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*					2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Littlefair Andrew J</u>						Clean Energy Fuels Corp. [CLNE]							Ι,	X Director		10% Owner		ner
(Last) (First) (Middle)					3.	Date of Earliest Transaction (Month/Day/Year)								Officer below)	Officer (give title below)		Other (specify below)	
C/O CLEAN ENERGY FUELS CORP.						12/01/2010							CEO and President					
3020 OLD RANCH PARKWAY, SUITE 400																		
					— 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SEAL B	EACH (CA	90740										·	,	ed by One	Repo	rting Person	ı
SEXE BENGII GII 50740				_									Form fil Person	Form filed by More than One Reporting				
(City)	(State)	(Zip)											reison				
		Та	ble I - No	on-Der	ivativ	ve Se	ecurities	s Ac	quired	, Dis	sposed c	of, or Be	neficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			(A) or . 3, 4 and 5)	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct 	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)	n(s) d 4)		(Instr. 4)	
Common Stock 12/01/2				1/201	0			S ⁽¹⁾		8,000	D	\$13.513	6 546	,449		D		
			Table II								osed of, converti		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to	\$13.49	12/01/2010			A		100,000		(2)		12/01/2020	Common Stock	100,000	\$13.49	100,00	00	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 12, 2010.
- 2. The stock option was granted to the Reporting Person under the Issuer's Amended and Restated 2006 Equity Incentive Plan. The stock option vests as to 34% of the total shares subject to the stock option upon the first anniversary of the date of grant, and 33% on each anniversary thereafter until the stock option is fully vested.

/S/ Mitchell W. Pratt, Attorney-12/03/2010

in-Fact

** Signature of Reporting Person Date

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.