FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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).

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

(Print or Ty	pe Response	s)																	
1. Name and Address of Reporting Person* ZILKHA MICHAEL					2. Issuer Name and Ticker or Trading Symbol Global Clean Energy Holdings, Inc. [GCEH]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) 1001 MCKINNEY, SUITE 1900					3. Date of Earliest Transaction (Month/Day/Year) 04/04/2012						•	Office	r (give title belo	ow)	Other (spe	cify belo	w)		
(Street)				4. If	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							
HOUSTO	ON, TX 77	002											-		a of more man	one responding	1 015011		
(City)	(State)		(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1.Title of Security (Instr. 3)		Date (Month/Day/Year) a		2A. Deemed Execution Date, if any (Month/Day/Year)		Code		n	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		ed (A)	A) 5. Amount of Some Beneficially Ov Reported Trans (Instr. 3 and 4)		Following	6. Ownership Form: Direct (D)	ship of B	Beneficial Ownership		
						Coo	de	v	Amount (A) or (D) Price		Price					rect (I	Instr. 4)		
Common Stock 04/04/2012				P			8,620,6	90		\$ 0.029	42,755	2,755,690		D					
Reminder.	Report on a s	ерагане ппе	Tor each	Table II -		ative Secur			Pe co the	ersons whentained in the form display	ho re in th spla	is fori	m are curren	not requ tly valid	ction of inf ired to res OMB cont	spond unle	SS	SEC 14	74 (9-02)
T		1				outs, calls,		ts, o	$\overline{}$	•									
Derivative Conversion		Date (Month/Day/Year)		ar) any		4. Transaction Code Year) (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)			Amo Unde Secu	r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ow For Der Sec Dire or I	nership m of ivative urity: ect (D) ndirect tr. 4)	Beneficia Ownershi (Instr. 4)
						Code V	(A)	(D)	E	ate xercisable	Exp	iration e	Title	Amount or Number of Shares					

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer Other				
ZILKHA MICHAEL 1001 MCKINNEY, SUITE 1900 HOUSTON, TX 77002		X					

Signatures

/s/ Michael Zilkha	04/05/2012	
**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.

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.