FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	hours per response:	0.5						

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* <u>Flaherty Thomas J</u>						2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [CECE									Relationsh heck all ap X Dire	•				
(Last) (First) (Middle) 6 HERON RD.						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2008									Offic belo	cer (give title ow)		Other (specify below)		
(Street) MYSTIC CT 06355 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (Instr. 5)					Secu Bene Owne	ficially ed Following	6. Owne Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership		
										v	Amount	() (I	A) or D)	Price		action(s) . 3 and 4)			(Instr. 4)	
Common Stock 05/21/							/2008		A		2,000(1)		A \$0)	4,000)		
		Та	ble II - D. (e								sed of, onvertib				/ Owned	I				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	ion Date, Transactio		Instr.		rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount ober	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. These are restricted shares that have been granted under CECO's equity incentive plan, all of which vest May 21, 2009.

<u>Thomas J. Flaherty</u> <u>05/22/2008</u>

** Signature of Reporting Person Date

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

- * 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.