FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
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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* BLAZER DENNIS W						2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [CECE]									theck all ap Dire	plicable)	ing Person(s) to Issuer 10% Owner Other (specify		wner
(Last) (First) (Middle) 3120 FORRER STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/05/2007									X Officer (give file Other (specify below) Chief Financial Officer				
(Street) CINCINNATI OH 45209 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X Fori Fori	idual 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/Da						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				nd Secur Benef	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or (D)		Price	Trans	action(s) 3 and 4)			(IIISU. 4)	
Common Stock 06/05/							2007		A		9,333 ⁽¹⁾ A		A	\$() 3	34,333			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	conversion r Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) errivative			4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Num of Shai						

Explanation of Responses:

1. 8,333 of these are restricted shares that have been granted under CECO's equity incentive plan. 3,333 of these shares will vest on March 31, 2008 if a certain company financial target is met for fiscal year 2007. If a second higher-threshold financial target is met for fiscal year 2007, then 3,333 of these shares will vest in 3 equal annual installments commencing March 31, 2008. If a certain approved individual goal is met for fiscal year 2007, then up to 1,667 of the shares will vest in 3 equal annual installments commencing March 31, 2008.

<u>Dennis W. Blazer</u> <u>06/06/2007</u>

** 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.