FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* DEZWIREK PHILLIP						2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [CECE]									eck all app	olicable)			s) to Issuer L0% Owner Other (specify
(Last) (First) (Middle) 2300 YONGE STREET, SUITE 1710						3. Date of Earliest Transaction (Month/Day/Year) 05/30/2008									x belo	belov			
(Street) TORON		A6 M4P 1E4 (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year) 05/30/2008								Line	Individual or Joint/Group Filing (Check Application) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	`			on-Deriv	ative	Sec	uritie	s Ac	quired	I, Di	sposed o	f, or E	enef	iciall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						ion 2A. Deemed Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) or				5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o	r Pri	се	Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 05/30/2					2008)08			P		20,000	A	\$6	.58 ⁽¹⁾	165,174 ⁽²⁾		D		
Common Stock															940	,596 ⁽²⁾			By Icarus Investment Corp. ⁽³⁾
Common Stock															4,	700		I	By Retirement Account of spouse
		Та	ble II -								osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any		4. Fransaction Code (Instr. 3)		5. Number of		Exerc ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		S (I	. Price of erivative ecurity nstr. 5)		Owi Ford Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					

Explanation of Responses:

- 1. The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$6.50 to \$6.65, inclusive. The reporting person undertakes to provide to CECO Environmental Corp., any security holder of CECO Environmental Corp., or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within such range.
- 2. Represents amount of such securities owned prior to transactions being reported on a Form 5.
- 3. Filer is President of Icarus Investment Corp. and disclaims beneficial ownership of these securities except to the extent of his pecuniary interest, if any, therein.

Remarks:

This Form 4/A is being filed to correct the amount and price of securities purchased as reported in the original Form 4.

05/31/2011 /s/ Phillip DeZwirek ** 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.