# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 15)\*

CECO Filters, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

150-034-106

(CUSIP Number)
Phillip DeZwirek
505 University Avenue, Suite 1400
Toronto, Ontario CANADA M5G 1X3

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

August 13, 1997

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisitions which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(b)(3) or (4), check the following box //.

Check the following box if a fee is being paid with the statement / /. (A fee is not required only if the reporting person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent of less of such class.) (See Rule 13d-7.)

NOTE: Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) for other parties to whom copies are to be sent.

\*The Remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the act (however, see the Notes).

CUSIP NO	0. 150-034-106			PAGE	2	OF	13 	PAGES	
1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON								
	CECO Environmenta	al Corp.							
2	CHECK THE APPROPRIATE BOX			JP			(a)	/ /	
3	SEC USE ONLY								
4	SOURCE OF FUNDS*								
5	CHECK BOX IF DISCLOSURE OF PURSUANT TO ITEMS 2(d) OR	F LEGAL						/ /	
6	CITIZENSHIP OR PLACE OR OF	 RGANIZAT	TION						
NUMBER		7	SOLE VOTING	POWEF					
BENEFICIALLY OWNED BY		5,992,730							
EACH REPORTI PERSON W		8	SHARED VOTI	NG POV	/ER				
		9	SOLE DISPOS	 ITIVE	POWE				
			5,992,730						
		10	SHARED DISPO	OSITI	/E P(	)WER			
 11	AGGREGATE AMOUNT BENEFICIA 5,992,730 share	ALLY OWN							
12	CHECK BOX IF THE AGGREGATE EXCLUDES CERTAIN SHARES	E AMOUNT						/ /	
13	PERCENT OF CLASS REPRESEN								
	87.26%						_		
14	TYPE OF REPORTING PERSON								
	CO								

CUSIP NO. 150-034-106		PAGE 3 OF	13 PAGES						
NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFIC									
Icarus Investme	nt Corp.								
2 CHECK THE APPROPRIATE BO	EMBER OF A GROUP	(a) // (b) //							
3 SEC USE ONLY									
4 SOURCE OF FUNDS*									
5 CHECK BOX IF DISCLOSURE PURSUANT TO ITEMS 2(d) 0		PROCEEDING IS REQUIRED	/ /						
	CITIZENSHIP OR PLACE OR ORGANIZATION								
		SOLE VOTING POWER							
EACH REPORTING	8	SHARED VOTING POWER							
PERSON WITH		5,992,730							
	9	SOLE DISPOSITIVE POWER							
	 10	SHARED DISPOSITIVE POWER	 !						
		5,992,730							
11 AGGREGATE AMOUNT BENEFIC	IALLY OW	NED BY EACH REPORTING PERSO	)N						
		5,992,730 shares							
12 CHECK BOX IF THE AGGREGA EXCLUDES CERTAIN SHARES	TE AMOUN		/ /						
13 PERCENT OF CLASS REPRESE	NTED BY	AMOUNT IN ROW (11)							
87.26%									
14 TYPE OF REPORTING PERSON									

CO

CUSIP NO	. 150-034-106			PAGE	4	0F	13	PAGES	
======	=======================================	======		=====	 ====	====	====	======	
1	NAME OF REPORTING PERSON								
	Phillip DeZwirek								
2	CHECK THE APPROPRIATE BOX	IF A MEM	IBER OF A GRO	OUP			(	a) // b) //	
3									
4									
5		LEGAL P							
6	6 CITIZENSHIP OR PLACE OR ORGANIZATION								
NUMBER SHARES BENEFICI	OF ALLY								
EACH		TIFICATION NO. OF ABOVE PERSON  Zwirek  TE BOX IF A MEMBER OF A GROUP  (a) // (b) //  SURE OF LEGAL PROCEEDING IS REQUIRED  (d) OR 2(E)  FOR ORGANIZATION  7 SOLE VOTING POWER  8 SHARED VOTING POWER  5,992,730  9 SOLE DISPOSITIVE POWER  5,992,730  NEFICIALLY OWNED BY EACH REPORTING PERSON  5,992,730 shares  SREGATE AMOUNT IN ROW (11)  PRESENTED BY AMOUNT IN ROW (11)							
REPORTING PERSON WITH			5,	,992,7	30				
	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFIC Phillip DeZwire CHECK THE APPROPRIATE BO  SEC USE ONLY  SOURCE OF FUNDS*  CHECK BOX IF DISCLOSURE PURSUANT TO ITEMS 2(d) CO CITIZENSHIP OR PLACE OR  NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH  AGGREGATE AMOUNT BENEFIC CHECK BOX IF THE AGGREGA EXCLUDES CERTAIN SHARES  12 CHECK BOX IF THE AGGREGA EXCLUDES CERTAIN SHARES  13 PERCENT OF CLASS REPRESE 87.26%	9	SOLE DISPOS	SITIVE	POW	ER			
		10							
	5,992,730								
11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON									
			5,992,730						
12		AMOUNT	IN ROW (11)					/ /	
13	PERCENT OF CLASS REPRESENT	ED BY AM	OUNT IN ROW						
14			·						

IN

	0. 150-034-106 		PAGE 5 			PAGES	
1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFIC Jason Louis De	CATION NO	. OF ABOVE PERSON				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
3	SEC USE ONLY						
4	SOURCE OF FUNDS*						
5	CHECK BOX IF DISCLOSURE PURSUANT TO ITEMS 2(d)		PROCEEDING IS REQUIRED			/ /	
6	CITIZENSHIP OR PLACE OR	ORGANIZA	TION				
SHARES BENEFIC OWNED I EACH REPORTS	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER  SHARED VOTING POWER  5,992,730  SOLE DISPOSITIVE POWE				
			SHARED DISPOSITIVE PO				
11	AGGREGATE AMOUNT BENEFI	CIALLY OW		ERSON	J		
12	CHECK BOX IF THE AGGREGA EXCLUDES CERTAIN SHARES	ATE AMOUN	5,992,730 shares T IN ROW (11)			//	
13	PERCENT OF CLASS REPRESI	ENTED BY					
14	TYPE OF REPORTING PERSO						

IN

	0. 150-034-106 		PAGE 6 			PAGES	
	NAME OF REPORTING PERSO S.S. OR I.R.S. IDENTIFI  IntroTech Inve	N CATION NO	. OF ABOVE PERSON				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
3	SEC USE ONLY						
4	SOURCE OF FUNDS*						
5	CHECK BOX IF DISCLOSURE PURSUANT TO ITEMS 2(d)		PROCEEDING IS REQUIRED			/ /	
6	CITIZENSHIP OR PLACE OR	ORGANIZA	TION				
SHARES BENEFIC OWNED I EACH REPORTS	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER  SHARED VOTING POWER  5,992,730  SOLE DISPOSITIVE POW				
			SHARED DISPOSITIVE P 5,992,730				
11	AGGREGATE AMOUNT BENEFI	CIALLY OW		ERSON	1		
12	CHECK BOX IF THE AGGREG EXCLUDES CERTAIN SHARES	ATE AMOUN	5,992,730 shares T IN ROW (11)			/ /	
13	PERCENT OF CLASS REPRES 87.26%	ENTED BY	AMOUNT IN ROW (11)				
14	TYPE OF REPORTING PERSO						

CO

Amendment No. 15 to a Schedule 13D, which was last amended by an Amendment No. 14 to Schedule 13D, is filed by CECO Environmental Corp. ("CEC"), Icarus Investment Corp. ("Icarus"), Phillip DeZwirek, Jason Louis DeZwirek and IntroTech Investments, Inc. with respect to an event dated August 13, 1997, relating to the common stock, par value \$.001 of CECO Filters, Inc. ("CECO"). Only those items amended hereby are included herein.

Items 3-5 inclusive for CECO Environmental Corp.

Item 3. Source and Amount of funds or Other Considerations.

CEC acquired an additional 1,165,000 shares of CECO common stock in a private transaction with the chief executive officer of CECO on August 13, 1997 in exchange for 582,500 newly issued shares of common stock of CEC.

Item 4. Purpose of the Transaction

CEC increased its ownership of shares of CECO to maintain its position of owning a majority of CECO's outstanding shares. CEC intends to purchase additional shares of CECO common stock if such additional shares become available at a price which CEC considers reasonable. Such purchases, if made, would be made through private transactions, including exchanges of CEC common stock for CECO common stock, or open market purchases of CECO common stock.

CEC acquired 1,165,000 additional shares of CECO common stock on August 13, 1997 by exchanging CEC common stock for CECO common stock on a 1-for-2 (one share of common stock of CEC for 2 shares of common stock of CECO) basis with the chief executive officer of CECO.

Item 5. Interest in Securities of the Issuer.

- (a) CEC beneficially owns 5,992,730 shares or 87.26% of the outstanding common stock of CECO. CEC owns all of such shares directly.
- (b) CEC has sole voting power and sole dispositive power with respect to such 5,992,730 shares of common stock of CECO.
- (c) On August 13, 1997, in a private transaction, CEC exchanged 582,500 newly issued shares of CEC common stock for 1,165,000 shares of CECO common stock with the chief executive officer of CECO at a one-to-two (one share of common stock of CEC for 2 shares of common stock of CECO) exchange rate.

---

- (d) CEC is a publicly traded company with more than 900 beneficial holders of its common stock. The shareholders of CEC that have the right to receive or the power to direct the receipt of dividends from, or the proceeds of sale of, the shares of CECO common stock owned by CEC that relates to more than a 5% interest in that class of securities of CECO are IntroTech Investments, Inc. ("IntroTech"), Icarus Investment Corp. ("Icarus") and its shareholders, Phillip DeZwirek and Jason Louis DeZwirek. Icarus owns 16.46% of the outstanding shares of common stock of CEC. Icarus is owned 50% by Phillip DeZwirek and 50% by Jason Louis DeZwirek. IntroTech owns 19.72% of the outstanding shares of common stock of CEC. IntroTech is wholly owned by Jason Louis DeZwirek.
- (e) Not applicable.

Items 3-5 inclusive for Icarus Investment Corp.

Item 3. Source and Amount of Funds or Other Considerations.

Icarus beneficially owns 16.46% of the 5,992,730 shares of CECO owned by CEC indirectly through Icarus' direct ownership of 16.46% of the outstanding shares of common stock of CEC. See CEC's response to Item 3 herein.

Item 4. Purpose of Transaction.

Icarus acquired its shares of common stock of CECO for the same purposes as CEC. See CEC's response to Item 4 herein.

Item 5. Interest in Securities of the Issuer.

- (a) By virtue of owning 16.46% of the outstanding stock of CEC, Icarus beneficially owns the 5,992,730 shares of common stock of CECO owned by CEC. Icarus owns all of such shares indirectly through its direct ownership of common stock of CEC.
- (b) By virtue of owning 16.46% of the outstanding stock of CEC, Icarus has shared voting power and shared dispositive power with respect to the 5,992,730 shares of common stock of CECO owned by CEC. Such powers are shared with the other shareholders of CEC.

--- ----

- (c) See CEC's response to Item 5(c) herein.
- (d) Icarus is controlled by Phillip DeZwirek and Jason Louis DeZwirek who each owns 50% of the outstanding stock of Icarus. Mr. Phillip DeZwirek and Mr. Jason Louis DeZwirek each have the right to receive 50% of the distributions from Icarus resulting from the proceeds of dividends from, or the proceeds of sale of, the shares of CECO owned by CEC.
- (e) Not applicable.

Items 3-5 inclusive for Phillip DeZwirek.

Item 3. Source and Amount of Funds or Other Considerations.

Mr. DeZwirek owns 50% of the outstanding stock of Icarus, 5,497 shares of common stock of CEC directly and warrants to purchase 750,000 shares of common stock of CEC. See CEC's and Icarus' responses to Item 3 herein.

Item 4. Purpose of Transaction.

Mr. DeZwirek acquired the shares of common stock of CECO for the same purposes as CEC. See response of CEC to Item 4 herein.

- (a) By virtue of owning 23.60% of the outstanding stock of CEC (including the warrants to purchase 750,000 shares of common stock), Mr. DeZwirek beneficially owns the 5,992,730 shares of common stock of CECO owned by CEC. Mr. DeZwirek owns 15.07% of the outstanding stock of CEC indirectly through his direct ownership of 50% of the stock of Icarus and owns 8.53% of the outstanding stock of CEC directly (including as outstanding the securities underlying the warrants to purchase 750,000 shares of common stock).
- (b) Mr. DeZwirek has shared voting power and shared dispositive power with respect to the 5,992,730 shares of common stock of CECO owned by CEC as a result of his position as a director of CEC and by virtue of owning 23.60% of the outstanding stock of CEC (including as outstanding the securities underlying the warrants to purchase 750,000 shares of common stock). Mr. DeZwirek owns shares of CECO indirectly through his 50% ownership of Icarus which entity owns 15.07% of the

outstanding common stock of CEC (including as outstanding the 750,000 shares of common stock underlying Mr. DeZwirek's warrants). Mr. DeZwirek also owns shares of CECO common stock indirectly through his direct ownership of 8.53% of the outstanding common stock of CEC (including as outstanding the securities underlying the warrants to purchase 750,000 shares of common stock). Mr. DeZwirek is the Chief Executive Officer, Chief Financial Officer and a director of CEC.

- (c) See CEC's response to Item 5(c) herein.
- (d) Mr. DeZwirek controls Icarus. He owns 50% of the outstanding stock of Icarus. Mr. Jason Louis DeZwirek is the only person other than Mr. Phillip DeZwirek who is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, the shares of CECO owned indirectly by Icarus through Icarus' direct ownership of shares of common stock of CEC. Mr. Phillip DeZwirek is the only person known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, the shares of CECO owned indirectly by him through his direct ownership of shares of common stock of CEC. Mr. Jason Louis DeZwirek is the adult son of Mr. Phillip DeZwirek.
- (e) Not applicable.

Items 3-5 inclusive for Jason Louis DeZwirek.

Item 3. Sources and Amount of Funds or Other Consideration.

See responses of CEC, Icarus and IntroTech to Item 3 herein. Mr. DeZwirek owns 50% of the outstanding stock of Icarus. Mr. DeZwirek is the sole owner of IntroTech.

Item 4. Purpose of the Transaction.

Mr. DeZwirek acquired the shares of Common Stock of CECO for the same purposes as CEC. See response of CEC to Item 4 herein.

Item 5. Interest in Securities of the Issuer.

(a) By virtue of owning 36.18% of the stock of CEC, Mr. DeZwirek beneficially owns the 5,992,730 shares of common stock of CECO owned by CEC. Mr. DeZwirek owns 16.46% of the outstanding stock of CEC indirectly through his direct ownership of 50% of the stock of Icarus. Mr. DeZwirek owns an additional 19.72% of the outstanding stock of CEC through his ownership of all the stock of IntroTech.

- (b) By virtue of owning 36.18% of the stock of CEC, Mr. DeZwirek has shared voting power and shared dispositive power with respect to the 5,992,730 shares of common stock of CECO owned by CEC. This power applies to all of the shares of CECO owned indirectly by Mr. DeZwirek. Mr. DeZwirek owns those shares indirectly through his 50% ownership of Icarus which entity owns 16.46% of the outstanding common stock of CEC and his ownership of IntroTech which owns 19.72% of the outstanding common stock of CEC. Such powers are shared with the other shareholders of CEC.
- (c) See CEC's response to Item 5(c) herein.
- (d) Mr. Jason Louis DeZwirek controls Icarus. Mr. Phillip DeZwirek is the only person other than Mr. Jason DeZwirek who is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, the shares of CECO owned indirectly by Icarus through Icarus' ownership of shares of CEC. Mr. Jason Louis DeZwirek controls IntroTech. No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, shares of CECO common stock owned indirectly by IntroTech through IntroTech's ownership of shares of CEC.
- (e) Not applicable.

Items 3-5 inclusive for IntroTech Investments, Inc.

Item 3. Source and Amount of Funds or Other Considerations.

By virtue of IntroTech owning 19.72% of CEC, IntroTech beneficially owns the 5,992,730 shares of CECO owed by CEC. See CEC's response to Item 3.

#### Item 4. Purpose of Transaction.

IntroTech acquired its shares of common stock of CECO for the same purpose as CEC. See CEC's response to Item 4 herein.

#### Item 5. Interest in Securities of the Issuer.

- (a) By virtue of IntroTech owning 19.72% of CEC, IntroTech beneficially owns the 5,992,730 shares of common stock of CECO owned by CEC. IntroTech owns all of such shares indirectly through its direct ownership of common stock of CEC.
- By virtue of IntroTech owning 19.72% of CEC, (b) IntroTech has shared voting power and shares dispositive power with respect to the 5,992,730 shares of common stock of CECO owned by CEC. Such powers are shared with the other the shareholders of CEC.
- (c) See CEC's response to Item 5(c).
- (d) IntroTech is controlled and wholly-owned by Jason Louis DeZwirek.
- Not applicable. (e)

Signatures.

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

October 15, 1997

CECO ENVIRONMENTAL CORP.

By: /s/ Phillip DeZwirek
Phillip DeZwirek
Chief Executive Officer

ICARUS INVESTMENT CORP.

By: /s/ Phillip DeZwirek
Phillip DeZwirek
Chief Executive Officer

INTROTECH INVESTMENTS, INC.

By: /s/ Jason Louis DeZwirek

Jason Louis DeZwirek,
Chief Executive Officer

/s/ Josephine Grivas ------Josephine Grivas