Gildea Edward J Form 4 December 21, 2009

FORM 4

Check this box

if no longer

subject to

Section 16.

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

OMB

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and A Gildea Edwa	•	orting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			Converted Organics Inc. [COIN]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	X Director 10% Owner		
C/O CONVERTED ORGANICS			12/21/2009	X Officer (give title Other (specify		
INC., 137 LEWIS WHARF				below) below)		
ince., 137 EE WIS WIII III				President and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
				X Form filed by One Reporting Person		
BOSTON, MA 02110				Form filed by More than One Reporting		
				Person		
(City)	(State)	(Zip)	Table I Non Derivative Securities Acc	guired Disposed of an Panaficially Owner		

(City)	(State) (Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of	2. Transaction Date		3.	4. Securi			5. Amount of	6. Ownership Form: Direct	
Security (Instr. 3)	(Month/Day/Year)	Execution Date, if any	Transactio Code	(Instr. 3,		` ′	Securities Beneficially	(D) or	Indirect Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
					(A)		Reported	(msu. +)	(msu. +)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	12/21/2009		P P	8,000	A	\$ 0.625	14,750	I	By IRA
Common Stock							91,107	D	

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Deninumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I Des Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Class B Warrants	\$ 11					03/15/2007	02/13/2012	Common Stock	1,400	
Stock Options (right to buy)	\$ 3.75					06/15/2006	06/15/2011	Common Stock	100,000	
Stock Options (right to buy)	\$ 5.02					06/27/2008	06/27/2018	Common Stock	125,000	

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
Gildea Edward J C/O CONVERTED ORGANICS INC. 137 LEWIS WHARF BOSTON, MA 02110	X		President and CEO				

Signatures

/s/ Edward J.
Gildea

12/21/2009

**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.

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