Gildea Edward J Form 4 December 23, 2009

FORM 4

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

OMB Number:

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

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

Expires: 2005 Estimated average burden hours per 0.5 response...

OMB APPROVAL

3235-0287

January 31,

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)

Name and Address of Reporting Person * Gildea Edward J			2. Issuer Name and Ticker or Trading Symbol Converted Organics Inc. [COIN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(enser an approach)		
C/O CONVERTED ORGANICS INC., 137A LEWIS WHARF			(Month/Day/Year) 12/23/2009	_X_ Director 10% Owner _X_ Officer (give title Other (specifically) below) President and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
BOSTON, MA	02110		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi or(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/23/2009		Code V P	Amount 100	(D)	Price \$ 0.6549	21,850	I	By IRA
Common Stock	12/23/2009		P	100	A	\$ 0.655	21,950	I	By IRA
Common Stock	12/23/2009		P	500	A	\$ 0.6594	22,450	I	By IRA
Common Stock	12/23/2009		P	5,100	A	\$ 0.6585	27,550	I	By IRA
Common Stock	12/23/2009		P	500	A	\$ 0.6595	28,050	I	By IRA

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Common Stock	12/23/2009	P	1,700	A	\$ 0.6593	29,750	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. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	7. Title and A Underlying S (Instr. 3 and	Securities	8 1 5 (
				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 Option (right to buy)	\$ 5.02					06/27/2008	06/27/2018	Common Stock	125,000	

Reporting Owners

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

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Relationships

Signatures

/s/ Edward J. 12/23/2009 Gildea

**Signature of Date
Reporting Person

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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