PYTOSH MARK A Form 4 May 04, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

2005

January 31, Expires:

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OMB APPROVAL

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subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

if no longer

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)

PYTOSH MARK A			2. Issuer Name and Ticker or Trading Symbol COVANTA HOLDING CORP [CVA]					Issuer (Check all applicable)			
(Last) 40 LANE R	3. Date of Earliest Transaction (Month/Day/Year) 05/04/2009					Director 10% Owner Officer (give title Other (specify below) EVP & Chief Financial Officer					
FAIRFIELI	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tabl	e I - Non-I	Derivative S	Securi	ties Acqu	uired, Disposed of	, or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Execution any		3. Transactic Code (Instr. 8)	4. Securities Acquir n(A) or Disposed of (Instr. 3, 4 and 5) (A) or Amount (D) I		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, \$.10 par value	05/04/2009			P	10,000	A	13.95	95,080	D		

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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	2.	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4.	5.	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(any (Month/Day/Year)	Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year) e s		Amou Under Securi (Instr.		(Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PYTOSH MARK A 40 LANE ROAD FAIRFIELD, NJ 07004

EVP & Chief Financial Officer

Signatures

/s/ Mark Pytosh 05/04/2009

**Signature of 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).

Represents the average weighted price of transactions ranging between \$13.91 and \$13.99. The Reporting Person, upon request of the (1) Commission staff, the Issuer, or a security holder of the Issuer, will provide full information regarding the number of shares purchased at each separate price

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.

Reporting Owners 2