WEINER BARRY W

Form 4

November 17, 2011

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

response...

burden hours per

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * WEINER BARRY W			2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	X Director 10% Owner			
C/O ENZO BIOCHEM, INC., 527 MADISON AVENUE			11/16/2011	X Officer (give title Other (specify below)			
				Pres, CFO, Princ AO and Treasr			
	(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			
NEW YORK,, NY 10022				Form filed by More than One Reporting Person			

(City)	(State) (2	Zip) Table	e I - Non-Do	erivative S	Securi	ities Acq	uired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		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, par value \$0.01 per share	11/16/2011		Code V	Amount 2,000	` '	Price \$ 2.25	1,294,206 (1)	D	
Common Stock, par value \$0.01 per share	11/16/2011		P	2,182	D	\$ 2.27	1,296,388 (1)	D	
Common Stock, par value \$0.01 per share	11/16/2011		P	6,000	D	\$ 2.28	1,302,388 (1)	D	

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Common Stock, par value \$0.01 per share	11/16/2011	P	3,000	D	\$ 2.29	1,305,388 (1)	D
Common Stock, par value \$0.01 per share	11/16/2011	P	4,818	D	\$ 2.3	1,310,206 (1)	D
Common Stock, par value \$0.01 per share	11/16/2011	P	2,000	D	\$ 2.32	1,312,206 (1)	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 required to respond unless the form displays a currently valid OMB control number.

(9-02)

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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Relationships

Reporting Owners

Reporting Owner Name / Address				
	Director	10% Owner	Officer	Other
WEINER BARRY W C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK,, NY 10022	X		Pres, CFO, Princ AO and Treasr	

Reporting Owners 2

Signatures

/s/ Barry W. 11/17/2011 Weiner

**Signature of
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Includes (i) 239,000 shares of Common Stock issuable upon the exercise of options which are exercisable within 60 days from the date (1) hereof, (ii) 3,638 shares of Common Stock held in the name of the Reporting Person as custodian for certain of his children and (iii) 12,510 shares of Common Stock held in the Company's 401(k) plan.

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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