

ENZO BIOCHEM INC

Form 4

December 20, 2007

FORM 4
UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

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

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

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
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(Print or Type Responses)

1. Name and Address of Reporting Person *
WEINER BARRY W

(Last) (First) (Middle)

**C/O ENZO BIOCHEM, 527
MADISON AVENUE**

(Street)

NEW YORK, NY 10022

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
ENZO BIOCHEM INC [ENZ]

3. Date of Earliest Transaction
(Month/Day/Year)
12/18/2007

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

☒ Director ☐ 10% Owner
☒ Officer (give title below) ☐ Other (specify below)

President and CFO

6. Individual or Joint/Group Filing(Check
Applicable Line)
☒ Form filed by One Reporting Person
☐ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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	12/18/2007		C	10,179 (1)	A (1) 1,398,369 (2)	D	

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

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information contained in this form are not
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SEC 1474
(9-02)

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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. Transaction Code (Instr. 8)	5. Number 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)
Employee Stock Options	\$ 10.97	12/18/2007		C	63,814	12/18/1997 12/18/2007	Common Stock, par value \$0.01 per share 63,814

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
WEINER BARRY W C/O ENZO BIOCHEM 527 MADISON AVENUE NEW YORK, NY 10022	X President and CFO

Signatures

/s/ Barry Weiner 12/20/2007
 **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).

The Reporting Person exercised a stock option to purchase 63,814 shares of Common Stock and paid the exercise price thereof by the
 (1) surrender of 52,632 shares of Common Stock, for a net gain in outstanding shares of Common Stock of 10,179 shares. The stated exercise price of the stock option was \$10.97.

As of the date hereof, the Reporting Person directly beneficially owned 459,528 shares of Common Stock issuable upon the exercise of
 (2) options which are exercisable within 60 days from the date hereof, 3,642 shares of Common Stock that the Reporting Person holds as custodian for certain of his children, 5,000 shares of restricted Common Stock that vest within 60 days from the date hereof and 4,923 shares of Common Stock held in the Issuer'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.
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