

BALEZENTIS CARL W
Form 3
June 15, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person *

BALEZENTIS CARL W
(Last) (First) (Middle)

C/O ENZO BIOCHEM, INC., 527 MADISON AVENUE

(Street)

NEW YORK, NY 10022

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
06/05/2006

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

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
(give title below) (specify below)
Pres., Enzo Life Sciences, Inc

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

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 Beneficially Owned

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned (Instr. 4)

3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)

4. Nature of Indirect Beneficial Ownership (Instr. 5)

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and Expiration Date (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Exercisable Date Expiration Date Title Amount or Number of

Restricted Stock Units <u>(1)</u>	Â <u>(2)</u>	Â <u>(2)</u>	Common Stock	Shares 5,000	\$ 0 <u>(1)</u>	or Indirect (1) (Instr. 5)	D	Â
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BALEZENTIS CARL W C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NY 10022	Â	Â	Â Pres., Enzo Life Sciences, Inc	Â

Signatures

/s/ Carl W.
Balezentis

06/15/2006

**Signature of
Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) The Restricted Stock Units were granted pursuant to the Employment Agreement between Enzo Biochem, Inc. and the Registrant, dated 5/1/2006. Each Restricted Stock Unit represents a right to receive one share of Common Stock.
- (2) The Restricted Stock Units vest while the Registrant is employed, in equal amounts annually, over a period of four years.

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.