Whiteley Andrew P Form 3 June 03, 2011

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

OMB APPROVAL

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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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

Whiteley Andrew P

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

06/02/2011

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

ENZO BIOCHEM INC [ENZ]

(Check all applicable)

Inc

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

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

(Street)

Director _X__ Officer

10% Owner

Other (give title below) (specify below) VP BusDev-COO Enzo Lif Sci 6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One Reporting Person

NEW YORK. NYÂ 10022

(City) (State)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security

(Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

> (I) (Instr. 5)

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

Form: Direct (D) or Indirect

Common Stock 15,000

(Zip)

Â D

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)

Expiration Date (Month/Day/Year)

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

4. 5. Ownership Conversion or Exercise Form of

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

Price of Derivative Derivative Security:

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Date Expiration Title Amount or Security Direct (D)

Exercisable Date Number of Shares (I)

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Whiteley Andrew P

C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NYÂ 10022

Signatures

/s/ Andrew Whiteley 06/03/2011

**Signature of Date
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

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

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