

ENZO BIOCHEM INC  
Form 3  
September 17, 2012

# 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 \*

Â Perlysky Dov

(Last)

(First)

(Middle)

2. Date of Event Requiring  
Statement

(Month/Day/Year)

09/06/2012

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

4. Relationship of Reporting  
Person(s) to Issuer

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

(Check all applicable)

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

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

(Street)

NEW YORK,Â NYÂ 10022

(City)

(State)

(Zip)

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)

Common Stock

19,964

D

Â

Common Stock

30,000 <sup>(1)</sup>

I

By wife

Common Stock

525,826 <sup>(2)</sup>

I

By GRAT

Common Stock

45,000 <sup>(3)</sup>

I

By Sky Ventures LLC

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

SEC 1473 (7-02)

**Persons who respond to the collection of  
information contained in this form are not  
required to respond unless the form displays a  
currently valid OMB control number.**

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

## Edgar Filing: ENZO BIOCHEM INC - Form 3

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 4) | 4.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 5.<br>Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) | 6. Nature of Indirect<br>Beneficial Ownership<br>(Instr. 5) |
|-----------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
|                                               | Date<br>Exercisable                                            | Expiration<br>Date                                                                   | Title                                                                 | Amount or<br>Number of<br>Shares                                                                        |                                                             |

## Reporting Owners

| Reporting Owner Name / Address                                                     | Relationships |           |         |       |
|------------------------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                                    | Director      | 10% Owner | Officer | Other |
| Perlysky Dov<br>C/O ENZO BIOCHEM, INC.<br>527 MADISON AVENUE<br>NEW YORK, NY 10022 | X             |           |         |       |

## Signatures

/s/ Dov Perlysky                      09/17/2012

\_\_\_\_\_  
\*\*Signature of                      Date  
Reporting Person

## 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) Represents shares of common stock of the Issuer owned by the Laya Perlysky IRA. Laya Perlysky is Dov Perlysky's spouse. Dov Perlysky disclaims beneficial ownership of the shares owned by the Laya Perlysky IRA.
- (2) Represents shares of common stock of the Issuer owned by RSD 2010 Enzo GRAT, whose trustee is Dov Perlysky.
- (3) Represents shares of common stock of the Issuer owned by Sky Ventures LLC, whose manager is Dov Perlysky.

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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