ENZO BIOCHEM INC

Form 4 January 24, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

OMB APPROVAL

Expires:

January 31, 2005

0.5

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LAZAR MELVIN F Issuer Symbol ENZO BIOCHEM INC [ENZ] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Officer (give title Other (specify C/O ENZO BIOCHEM, INC., 527 01/23/2007 below) **MADISON AVENUE** (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 Form filed by More than One Reporting NEW YORK, NY 10022 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		Table	1 - Non-Derivative Securities Acquired, Disposed of, or Beneficiary Owned						ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Acq	uired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of			Securities	Form: Direct	Indirect	
(Instr. 3)		any	Code	(D)			Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
						Following	(Instr. 4)	(Instr. 4)	
					(4)		Reported		
					(A)		Transaction(s)		
			Code V	. Amount	or (D)	Price	(Instr. 3 and 4)		
D4			Coue v	Amount	(D)	FIICE			
Restricted							(2)		
Stock Units	01/23/2007		A	10,000	Α	<u>(1)</u>	$70,393 \frac{(2)}{}$	D	
(1)									

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 (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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1. Title of 2. Derivative Conversion Security or Exercise (Instr. 3) Price of Derivative Security	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo
·			(A) or Disposed						Repo
			of (D) (Instr. 3, 4, and 5)						(Instr
		C-1- V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer Other			
LAZAR MELVIN F C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NY 10022	X					

Signatures

/s/ Melvin F.
Lazar

**Signature of Reporting Person

O1/23/2007

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).
- On January 23, 2007, the Reporting Person was granted 10,000 Restricted Stock Units as compensation for serving as lead independent director of the Issuer. Each Restricted Stock Unit consists of a right to the issuance of one share of common stock, par value \$.01 ("Common Stock"). The Restricted Stock Units are subject to a two-year vesting period.
 - As of the date hereof, the Reporting Person has a direct beneficial ownership interest in: (a) 5,000 shares of Common Stock; (b) 26,249 shares of Common Stock owned by the Reporting Person's wife; (c) 6,300 shares of Common Stock held in the name of a defined benefit
- (2) plan for which the Reporting Person is the sole trustee and beneficiary; (d) 4,200 shares in an Individual Retirement Account; and (e) stock options to purchase 28,644 shares of Common Stock. The Reporting Person also owns 15,000 Restricted Stock Units that will not vest within the next 60 days.

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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