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

ONB APPRO	VAL
OMB Number:	3235-0287
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hours per response	0.5

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person –				2. Issuer Name and Ticker or Trading Symbol						5. Re	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
RABBANI ELAZAR (Last) (First) (Middle) C/O ENZO BIOCHEM, INC., 527 MADISON AVENUE				ENZO BIOCHEM INC [ENZ] 3. Date of Earliest Transaction (Month/Day/Year) 03/08/2004							X_ Director 10% Owner X_ Officer (give title below) Other (specify below) Chairman of the Board and CEO				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Fo	6. Individual or Joint/Group Filing(Check Applicable Line)				
NEW YC	ORK, NY 1	(State)	(Zip)	Table I. Nan Davinating Committee According							ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year			2A. Deemed 3. Transacti Execution Date, if Code			Ansaction 4. S (A) (Ins	or Disposed of str. 3, 4 and 5) (A) or	red 5. Am Owne Trans	ount of Se	ecurities Beneficially (considered) (conside		6. 7 Ownership of Form: EDirect (D)	. Nature of Indirect Beneficial Ownership Instr. 4)		
Reminder: 1	Report on a se	eparate line for each		- Deriva	tive	Securities	s Acc	Persons in this for a current	who respond rm are not red ly valid OMB ed of, or Benefi vertible securit	quired to re control nu icially Owne	espond u mber.				474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	Execution Date, if	4. Transaction Code		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. To Security Sec		7. Title and of Underlyi Securities	7. Title and Amount of Underlying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Options to purchase Common Stock, par value \$.01 per share	\$ 18.32	03/08/2004		A ⁽¹⁾		75,000		03/08/2005	03/07/2014	Common Stock, par value \$.01 per share	75 000	\$ 0	75,000	D	

Reporting Owners

		Relationships						
R	Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
C 5:	ABBANI ELAZAR C/O ENZO BIOCHEM, INC. 27 MADISON AVENUE IEW YORK, NY 10022	X		Chairman of the Board and CEO				

Signatures

/s/ Elazar Rabbani	03/09/2004
**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).
- (1) These options were granted pursuant to Enzo Biochem, Inc.'s 1999 Stock Option Plan.
- (2) The option vests in four equal annual installments, beginning on March 8,2005

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.