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

OMB APPROV	AL
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hours per response	0.

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

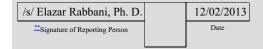
### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	pe Response	-,		1											1
1. Name and Address of Reporting Person*  RABBANI ELAZAR  (Eirst) (Middle)  C/O ENZO BIOCHEM, INC., 527 MADISON  AVENUE  (Street)  NEW YORK, NY 10022				2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]  3. Date of Earliest Transaction (Month/Day/Year) 11/26/2013  4. If Amendment, Date Original Filed(Month/Day/Year)							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X_ Director				
										X					
										_X_ F					
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqu										
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if r) any (Month/Day/Year)			(Instr. 8)		Securities Acqu or Disposed of str. 3, 4 and 5)	f (D) Owner Trans			O Fo	wnership of orm: Be	7. Nature of Indirect Beneficial Ownership		
					Со	ode V An	(A) or (D)	Price	isa. 5 unu 1)		or (I	Indirect (Ir	nstr. 4)		
								Persons	•						
			Table I					in this fo a current quired, Dispos	orm are not re tly valid OMB ed of, or Benef vertible securit	control nu	mber.	nless the f	orm displays		, ,
1. Title of Derivative Security (Instr. 3)		*****	3A. Deemed Execution Date, if	4. Transac Code	tion	5. Number	r of (A)	in this fo a current quired, Dispos s, options, con 6. Date Exerci Expiration Da (Month/Day/Y	tly valid OMB ed of, or Benef vertible securit sable and te	control nu	Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(8)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficia
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tion	5. Number Derivative Securities Acquired (or Dispose (D) (Instr. 3, 4	r of (A)	in this fo a current quired, Dispos s, options, con 6. Date Exerci Expiration Da (Month/Day/Y	tly valid OMB ed of, or Benef vertible securit sable and te	icially Ownoties)  7. Title and of Underlying Securities	Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficia Ownersh

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

## **Signatures**



# **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).

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.