UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: 3235-0287 Washington, D.C. 20549 Estimated average burden hours per response... 0.5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

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

Name and Address of Reporting Person – RABBANI ELAZAR				2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner									
(Last) (First) (Middle) C/O ENZO BIOCHEM, INC., 527 MADISON AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 01/17/2018								X Officer (give title below) Other (specify below) CEO, Chn. of the Brd. and Sec.								
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person									
	ORK, NY		(7:-)														eporting r erson			
(Cit	y)	(State)	(Zip)				Table	I - No	on-De	rivativ	e Secu	rities					icially Own	ed		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Form:		Nature Indirect neficial mership			
			(Wolldin Day) Tear		Co	de	V	Amou	(A or (D		Price	(msu. 5 and 4)				or Indirect (I) (Instr. 4)		str. 4)		
Common Stock 01/17/20			01/17/2018				M	Л		38,50)5 A	\$ 2	S 2.88	1,867,202			D			
Common Stock 01/1			01/17/2018				S	S		14,00 (1)	D D		3.7.75 3)	1,853	3,202			D		
Common Stock 01/17/20			01/17/2018			F	7					1,838,668			D					
Reminder:	Report on a s	separate line for each	a class of securities b	eneficia	illy ov	wned d	lirectly o	P	erso n this	ns wh		ot re	quired	l to re	spond ι		on contain form displ		C 147	4 (9-02)
			Table II				ties Acq							Owne	d					
1. Title of Derivative Security (Instr. 3)			3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Numl Transaction of Deriv Code Securiti (Instr. 8) Acquire or Dispo of (D) (Instr. 3 and 5)		rivative ities red (A) posed 3, 4,	Expir	Date Exercisable and piration Date lonth/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s	Owne Form Derive Secur Direct or Ind (s) (I)	rship of ative ity: (D) irect	Beneficial Ownership (Instr. 4)			
				Code	V	(A)	(D)	Date Exerc	cisable		xpiratio ate	n	Title		Amount or Number of Shares		(Instr. 4)	(Instr.	4)	
Stock Option (to acquire common stock)	\$ 2.88	01/17/2018		М		3	8,505	01/1	7/20	14 0	1/17/2	018	Com		38,505	\$ 0	222,249			

Reporting Owners

	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, Chn. of the Brd. and Sec.					

Signatures

/s/ Elazar Rabbani	01/19/2018
**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) Represents shares sold to satisfy reporting person's tax obligations.
- (2) Represents shares withheld by the company to cover the exercise price of the Stock Options.
- The sale price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$7.70 to \$7.84, inclusive. The reporting person (3) undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

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.