FORM 4

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

OMB APPE	ROVAL
OMB Number:	3235-0287
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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

(Print or Ty	e Responses)														
Name and Address of Reporting Person * Perlysky Dov				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					
C/O ENZ AVENUI	O BIOCH	(First) EM INC., 527 M	(Middle) IADISON	3. Date 04/23/			ansac	ction (Mont	h/Day/	(ear)	0	fficer (give t	itle below)	Other	specify below)	
NEW VO	ORK, NY 1	(Street)		4. If An	nend	lment, Da	te Oı	riginal Filed	(Month/I	ay/Year)	_X_ For	m filed by Or	Joint/Group ne Reporting Pe ore than One Re		plicable Line)	
(Cit		(State)	(Zip)				Tab	le I - Non-l	Derivat	ive Securities	Acquired, D	isposed o	f, or Benefic	cially Owned		
(Instr. 3)		2. Transaction Date (Month/Day/Yea	ar) any		med 3 n Date, if C		3. Transaction		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d 5. Amount of Sec		eficially 6	Ownership orm:	7. Nature of Indirect Beneficial Ownership	
						• ,	C	Code V	Amo	(A) or (D)	Price	(r Indirect (I	nstr. 4)
1. Title of	2.	3. Transaction	Table II			, calls, wa	ırrar	cquired, D	isposed	rtible securitie	ially Owned		8. Price of	9. Number of	10.	11. Nature
1. Title of Derivative Conversion Date Execution D Security or Exercise (Month/Day/Year) any		3A. Deemed Execution Date, if	(e.g., puts, 4. Transaction Code (Instr. 8)		tion of Derivative Securities Acquired (A) or Disposed		6. Date Expiration (Month/D	Expiration Date of U (Month/Day/Year) Sec		7. Title and of Underlyi Securities	Title and Amount 8. Price of Underlying Derivative		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)		(Instr. 4)	
s	Security					of (D) (Instr. 3, 4, and 5)										
				Code	v	(A)	(D)	Date Exercisab	le	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
																1

Reporting Owners

B 41 6 W 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Perlysky Dov C/O ENZO BIOCHEM INC. 527 MADISON AVENUE NEW YORK, NY 10022	X						

Signatures

/s/ Dov Perlysky	04/28/2020
**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) The Reporting Person was granted 83,333 stock options. The stock options have a five-year term and will vest in two equal installments, one on the first anniversary of the grant date and the second on the second anniversary of the grant date.

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.