FORM 4

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

OMB APPROVAL

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 Type Responses)											
Name and Address of Reporting Person* Bench David	2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) ENZO BIOCHEM, INC., 527 MAD AVENUE	3. Date of Earliest Transaction (Month/Day/Year) 02/11/2022						X_ Officer (give title below) Ot Chief Financial Of	her (specify belo ficer	w)		
(Street) NEW YORK, NY 10022		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group FilingCheck Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year		3. Transact Code (Instr. 8)	tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership o Form:	Beneficial	
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock, \$0.01 Par Value (1)								1,295.767	I	401k	
Reminder: Report on a separate line for each	class of securities ber	neficially owned direc	F	erso his fo	orm are r	ot requ	ired to	e collection of information containe o respond unless the form displays number.		1474 (9-02)	

1. Title of Derivative Security (Instr. 3)	Conversion		Execution Date, if Transaction of Derivative Ex		(Month/Day/Year	7. Title and of Underlyin Securities (Instr. 3 and	ng	Derivative Security	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (to acquire Common Stock)	\$ 3.36	02/11/2022		A		87,500		02/11/2023(2)	02/11/2027	Common Stock	87,500	\$ 0	87,500	D	
Stock Option (to acquire Common Stock)	\$ 2.63							01/11/2022 ⁽²⁾	01/11/2026	Common Stock	55,400		55,400	D	
Stock Option (to acquire Common Stock)	\$ 2.20							02/24/2021(2)	02/24/2025	Common Stock	55,400		55,400	D	

Reporting Owners

D (O N /	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Bench David ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NY 10022			Chief Financial Officer					

Signatures

/s/ David Bench	02/15/2022
***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 restricted shares granted subject the Company's discretionary matching contribution and non-elective employer contribution which vest ratable over four years of service, which began on December 23, 2019.
- (2) The stock options have a three-year term and will vest in three equal installments, one on the first anniversary of the grant date, the second on the second anniversary of the grant date and the third on the third 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.