FORM	4
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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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#### 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)											
1. 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) C/O ENZO BIOCHEM, INC., 527 AVENUE	IN CADICONT.	3. Date of Earliest Transaction (Month/Day/Year) 01/11/2021						X_Officer (give title below) Other (specify below) CHIEF FINANCIAL OFFICER			
(Street) NEW YORK, NY 10022	2	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			
(City) (State)	(Zip)	(Zip) 7				Securitie	s Acqu	quired, Disposed of, or Beneficially Owned			
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	~			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect 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)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.		3A. Deemed	4.				6. Date Exercisab				9. Number of		11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transac	tion	of Deriva	of Derivative Expiration Date			of Underlying		Derivative	Derivative	Ownership	of Indirect
		(Month/Day/Year)		Code			Securities (Month/Day/Year) S		Securities Security		Security	Securities		Beneficial	
· · · · ·	Price of		(Month/Day/Year)	(Instr. 8		Acquired				(Instr. 3 and 4)		· /	-	Derivative	1
	Derivative					or Dispos	sed							2	(Instr. 4)
	Security					of (D)							•	Direct (D)	
						(Instr. 3,	4,						1	or Indirect	
						and 5)					Transaction(s)	< / <			
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration		or				
									Date	Title	Number				
				<b>a</b> 1	* *	(1)					of				
				Code	V	(A)	(D)				Shares				
Stock															
Option															
-										Common					
(to .	\$ 2.63	01/11/2021		Α		55,400		01/11/2022(1)	01/11/2026	Common Stock	55,400	\$ 0	110,800 (2)	D	
acquire						ĺ.				Stock	ĺ.		,		
Common															
Stock)															

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Bench David C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NY 10022			CHIEF FINANCIAL OFFICER					

## Signatures

/s/ David Bench	01/13/2021
**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 55,400 stock options. 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.

(2) Does not include 15,000 Performance Stock Units granted to the Reporting Person on February 24, 2020, which will vest, if at all, based on (i) the achievement of certain average revenue growth and average adjusted EBITDA growth goals on February 24, 2023 and (ii) the continued employment of the Reporting Person through February 24, 2023.

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.