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

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* Cannon Kara				ENZ	2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				vner	
(Last) (First) C/O ENZO BIOCHEM, INC	,	ddle)		3. Date of Earliest Transaction (Month/Day/Year) 12/28/2022								X	Officer (g below) Ch	give title		below)	· · · · /		
81 EXECUTIVE BLVD., SUITE 3					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) FARMINGDALE NY	11′	735												Form filed by More than One Reporting Person				g Person	
(City) (State)	(Zip	p)																	
	Та	ble I - Nor	า-Der	ivativ	e Se	curitie	s Acqı	uired, l	Disp	osed of,	or E	Benefic	ially Ow	/ned					
Date				ate Ex Ionth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount Securities Beneficially Following I	y Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(111341.4)	
Common Stock, \$0.01 Par Value 12/2				/28/2022				A		12,60	0	A	(1)	15,1	100 D		D		
Common Stock, \$0.01 Par Value													22,614		14	I		401k	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 2. Conversion of Exercise (Month/Day/Y		Execution Date, r) if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Yea		e Securities Un		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V		(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	on(s)			

1. The shares of Common Stock were received for no consideration upon the vesting of performance share units granted to the Reporting Person on October 15, 2019.

/s/ Kara Cannon

01/31/2023

** Signature of Reporting Person

Date

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

- * 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.