FORM 4	4
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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).

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 [*] WEINER BARRY W		2. Issuer Name and ENZO BIOCHEM		0	Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director10% Owner				
(Last) C/O ENZO BIOCHEM, INC., 527 MA AVENUE	DIGONI	3. Date of Earliest Transaction (Month/Day/Year) 02/24/2020						X_Officer (give title below) Other (specify below) PRESIDENT AND TREASURER			
(Street) NEW YORK, NY 10022	4	. If Amendment, Dat	e Original F	iled(M	lonth/Day/Ye	ar)	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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		E(D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	

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)															
Derivative Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)	5. Number Derivative Securities Acquired (or Dispose (D) (Instr. 3, 4 and 5)	A) d of	6. Date Exercisab Expiration Date (Month/Day/Year	7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	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)	\$ 2.2	02/24/2020		А		116,900		02/24/2021(1)	02/24/2031	Common Stock	116,900	\$ 0	268,389 ⁽²⁾	D	

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
WEINER BARRY W C/O ENZO BIOCHEM, INC. 527 MADISON AVENUE NEW YORK, NY 10022	Х		PRESIDENT AND TREASURER						

Signatures



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 116,900 stock options. The stock options have a ten-year term and will vest in two equal installments, one on the first anniversary of the grant date and the other on the second anniversary of the grant date.

(2) Does not include 21,500 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.

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