ENZO BIOCHEM INC

Check this box

Form 4 or

obligations

Form 5

Form 4 March 18, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading KASTEN BERNARD L Issuer Symbol ENZO BIOCHEM INC [ENZ] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Other (specify Officer (give title C/O ENZO BIOCHEM INC., 527 01/06/2016 below) **MADISON AVENUE** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

NEW YORK, NY 10022

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Securi	ities Acqu	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	01/21/2016		S	2,500	D	\$ 4.656	40,282	D	
Common Stock	03/10/2016		S	1,857	D	\$ 4.4	38,425	D	
Common Stock	03/10/2016		S	9,720	D	\$ 4.397	28,705	D	
Common Stock	03/10/2016		S	18,651	D	\$ 3.466	10,054	D	
Common Stock	03/11/2016		S	3,100	D	\$ 4.386	6,954	D	

OMB APPROVAL

3235-0287

January 31,

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Common Stock 03/11/2016 S 6,954 D \$ 0 D

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

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 2. Derivative Conversion Security or Exercise		3. Transaction Date (Month/Day/Year)	Execution Date, if any	Code	5. Number of orDerivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (to acquire common stock)	\$ 4.66	01/06/2016		A	63,291	01/07/2017(1)	01/05/2021	Common Stock	63,29

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
IZA CTENI DEDNIA DD I							

KASTEN BERNARD L C/O ENZO BIOCHEM INC. 527 MADISON AVENUE NEW YORK, NY 10022



Signatures

/s/ Bernard Kasten 03/18/2016

**Signature of Date Reporting Person

Reporting Owners 2

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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 63,291 stock options. The options have a five-year term and shall vest in two equal annual tranches, beginning January 7, 2017.

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.