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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

OMB APPROVAL
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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 – HARBERT MANAGEMENT CORP			2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner		
(Last) (First) (Middle) 2100 THIRD AVENUE NORTH, SUITE 600		3. Date of Earliest Transaction (Month/Day/Year) 08/16/2019							Officer (give title below) Other (specify below)		
(Street) BIRMINGHAM, AL 35203			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group FilingClock Applicable Line) Form filed by One Reporting Person X_Form filed by More than One Reporting Person		
(City) (State) (Zip)					Table I	- Non-Deri	vative Securi	ties Acquir	ed, Disposed of, or Beneficially Owned		
		on Date 2A. Deemed Execution Date, if any	3. Transaction Co (Instr. 8)	de	 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 		.) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock, \$0.01 par value ("Common Stock")	08/16/2019	9		Р		22,800	А	\$ 3.06	5,610,981	I	See footnote (1)
Common Stock	08/20/2019	9		Р		9,700	А	\$ 3.11	5,620,681	I	See footnote (1)

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 this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

				(e.g	., puts,	calls, warrants,	options, convert	able securities	5)						
1. Title of Derivative Security	2. Conversion or	3. Transaction Date	3A. Deemed	4. Transaction C	ode	5. Number of De	rivative	6. Date Exerc	isable and	7. Title	and Amount of Underlying	8. Price of	9. Number of	10.	11. Nature
(Instr. 3)	Exercise Price of	(Month/Day/Year)	Execution Date, if			Expiration Date Securities		Derivative	Derivative	Ownership	of Indirect				
	Derivative		any			Disposed of (D)		(Month/Day/	Year)	(Instr. 3	and 4)	Security	Securities	Form of	Beneficial
	Security		(Month/Day/Year)			(Instr. 3, 4, and 5)					(Instr. 5)	Beneficially	Derivative	Ownership
														Security:	
								D.	F					Direct (D)	
								Date	Expiration	Title	Amount or Number of Shares			or Indirect	
								Exercisable	Date				Transaction(s)		
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
HARBERT MANAGEMENT CORP 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					
Harbert Discovery Fund, LP HARBERT DISCOVERY FUND GP, LLC 2100 THIRD AVENUE NORTH, SUITE 600 BIRMINGHAM, AL 35203		х					
HARBERT DISCOVERY FUND GP, LLC 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					
HARBERT DISCOVERY CO-INVESTMENT FUND I, LP 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					
HARBERT DISCOVERY CO-INVESTMENT FUND I GP, LLC 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					
HARBERT FUND ADVISORS, INC. 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					
BRYANT JOHN F. C/O HARBERT MANAGEMENT CORPORATION 2100 THIRD AVENUE NORTH, SUITE 600 BIRMINGHAM, AL 35203		Х					
LUCAS KENAN C/O HARBERT MANAGEMENT CORPORATION 2100 THIRD AVENUE NORTH, SUITE 600 BIRMINGHAM, AL 35203		х					
HARBERT RAYMOND J 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		х					

Signatures

Harbert Discovery Fund, LP, By: Harbert Discovery Fund GP, LLC, its General Partner, By: Harbert Management Corporation, its Managing Member, By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date
Harbert Discovery Fund GP, LLC, By: Harbert Management Corporation, its Managing Member, By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date
Harbert Discovery Co-Investment Fund I, LP, By: Harbert Discovery Co-Investment Fund I GP, LLC, its General Partner, By: Harbert Management Corporation, its Managing Member, By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date

Harbert Discovery Co-Investment Fund I GP, LLC, By: Harbert Management Corporation, its Managing Member, By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date
Harbert Fund Advisors, Inc., By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date
Harbert Management Corporation, By: /s/ John McCullough, Executive Vice President and General Counsel	08/20/2019 Date
/s/ Jack Bryant	08/20/2019 Date
/s/ Kenan Lucas	08/20/2019 Date
s/ Raymond Harbert *Signature of Reporting Person	08/20/2019 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).

The securities reported herein are held by Harbert Discovery Fund, Pl (the "Discovery Fund, Pl (

Remarks: Each Reporting Person disclaims beneficial ownership in the securities reported on this Form 4 except to the extent of its or his pecuniary interest, if any, therein, and this report shall not be deemed to be an admission that such Reporting

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.