UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): August 15, 2017 Enzo Biochem, Inc. (Exact Name of Registrant as Specified in Its Charter) New York (State or Other Jurisdiction of Incorporation) 001-09974 13-2866202 (Commission File Number) (IRS Employer Identification No.) 527 Madison Avenue 10022 New York, New York (Address of Principal Executive Offices) (Zip Code) (212) 583-0100 (Registrant's Telephone Number, Including Area Code) (Former Name or Former Address, if Changed Since Last Report) Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions kee General Instruction A.2. below): Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 450 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-1 of this chapter). Emerging growth company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Item 8.01. Other Events.

Date: August 16, 2017

A federal judge for the U.S. District Court for the District of Delaware has entered an order in the action entitled Enzo Life Sciences, Inc. v. Abbott Laboratories, denying summary judgment that U.S. Patent No. 8,097,405 ("the '405 Patent") is invalid for lack of written description, but granting summary judgment that the '405 Patent is invalid for lack of enablement.

Enzo disagrees with the Court's decision, and is exploring options for review of the decision. The Court did not rule on any other pending motions.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ENZO BIOCHEM, INC.

By: /s/ Barry W. Weiner

Barry W. Weiner

President