ENZO BIOCHEM INC

Form 4

January 28, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Estimated average

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person SIAS JOHN B | 2. Issuer Name and Ticker or Trading Symbol ENZO BIOCHEM INC [ENZ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|-----------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--|--|
| (Last) (First) (Middle) | 3. Date of Earliest Transaction | (Check an applicable) | | |
| C/O ENZO BIOCHEM INC, 527 MADISON AVENUE | (Month/Day/Year) 01/24/2008 | X Director 10% Owner Other (specify below) | | |
| (Street) | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| NEW YORK, NY 10022 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) (Z | Table | I - Non-De | rivative Sec | curities Acq | quired, Disposed o | of, or Beneficial | ly Owned |
|---------------------------|--------------------------------------|-------------------------------|------------------|--------------|------------------|-------------------------------------------------------------|---------------------------|-----------------------|
| 1.Title of Security | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | 3. Transactio | 4. Securitie | | 5. Amount of Securities | 6. Ownership Form: Direct | 7. Nature of Indirect |
| (Instr. 3) | | any | Code | Disposed o | of (D) | Beneficially | (D) or | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | (Instr. 3, 4 | and 5) | Owned | Indirect (I) | Ownership |
| | | | Code V | | (A) or (D) Price | Following Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | (Instr. 4) |
| Restricted Stock Units | | | | | | 0 (2) | D | |

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

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

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| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transactic Code (Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of D) Instr. 3, 4, | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------|-------------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Restricted Stock Units | (1) | 01/24/2008 | | A | 12,328 | <u>(1)</u> | 01/24/2018 | Common Stock | 12,328 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|
| 1 8 | Director | 10% Owner | Officer | Other | | |
| SIAS JOHN B | | | | | | |
| C/O ENZO BIOCHEM INC | X | | | | | |
| 527 MADISON AVENUE | Λ | | | | | |
| NEW YORK, NY 10022 | | | | | | |

Signatures

/s/ John B. Sias 01/24/2008

**Signature of Person 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).
- On January 24, 2008, the Reporting Person was granted 12,328 Restricted Stock Units as compensation for serving as an independent director of the Issuer. Each Restricted Stock Unit consists of a right to the issuance of one share of common stock, par value \$.01 ("Common Stock"). The Restricted Stock Units are subject to a two-year vesting period.
- (2) Includes 80,324 shares of Common Stock issuable upon the exercise of options which are exercisable within 60 days from the date hereof. The Reporting Person also owns 15,827 Restricted Stock Units that will not vest within 60 days.

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.

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