

ENTERPRISE BANCORP INC /MA/
 Form 5
 February 14, 2008

FORM 5

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

OMB APPROVAL

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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).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *
 IRISH STEPHEN J

(Last) (First) (Middle)

C/O ENTERPRISE BANCORP
 INC, 222 MERRIMACK STREET

(Street)

LOWELL, MA 01852

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 ENTERPRISE BANCORP INC
 /MA/ [EBTC]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2007

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 EVP - Principal Subsidiary

6. Individual or Joint/Group Reporting

(check applicable line)

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Common Stock	12/28/2007		G	80 D \$ 0	27,528.9885 (1) (2) (3) (4) (5)	D	

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

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 (9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Price of Underlying Security (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
IRISH STEPHEN J C/O ENTERPRISE BANCORP INC 222 MERRIMACK STREET LOWELL, MA 01852	Â	Â	Â EVP - Principal Subsidiary	Â

Signatures

/s/ Stephen J. Irish 02/14/2008

__Signature of Date
Reporting Person

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) Includes 0.490178 shares of Common Stock aquired through the Issuer's dividend reinvestment plan on March 1, 2007.
- (2) Includes 0.510172 shares of Common Stock aquired through the Issuer's dividend reinvestment plan on June 1, 2007.
- (3) Includes 0.580851 shares of Common Stock aquired through the Issuer's dividend reinvestment plan on September 4, 2007.
- (4) Includes 0.017582 shares of Common Stock aquired through the Issuer's dividend reinvestment plan on December 03, 2007.
- (5) Includes 0.699200 shares of Common Stock disposed through the Issuer's dividend reinvestment plan on December 11, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.