

Henry Patrick C  
 Form 5  
 February 25, 2009

# 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 \*  
 Henry Patrick C  
 (Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
 ENTROPIC COMMUNICATIONS INC [ENTR]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2008

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)  
 CEO & Chairman of the Board

6. Individual or Joint/Group Reporting  
 (check applicable line)

6290 SEQUENCE DRIVE  
 (Street)

SAN DIEGO, CA 92121  
 (City) (State) (Zip)

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) | (A) or (D) | Amount | Price     | 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                    | 11/24/2008                           | ^  | G                              | 25,000  | D          | \$ 0   | 1,194,096 | I  | by Trust   |                                   |
| Common Stock                    | ^                                    | ^  | ^                              | ^   | ^          | ^      | 5,000     | D  | ^  |                                   |
| Common Stock                    | ^                                    | ^  | ^                              | ^   | ^          | ^      | 153,846   | I  | '07 Patrick Trust <sup>(1)</sup>                         |                                   |
| Common Stock                    | ^                                    | ^  | ^                              | ^   | ^          | ^      | 153,846   | I  | '07 Wendy Trust <sup>(2)</sup>                           |                                   |

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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)

| 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 Underlying Security (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|-----|--|-----------------|---|
|  |  |                                      |  |                                | (A)   | (D) | Date Exercisable   | Expiration Date | Title   |
| Incentive Stock Option (right to buy)      | \$ 0.325   | 09/12/2003                           | Â  | A                              | 187,020   | Â   | Â (3)  | 09/12/2013      | Common Stock                                      |
| Incentive Stock Option (right to buy)      | \$ 1.495   | 05/17/2007                           | Â  | A                              | 66,889  | Â   | Â (4)  | 05/17/2017      | Common Stock                                      |
| Non-Qualified Stock Option (right to buy)  | \$ 0.325   | 09/12/2003                           | Â  | A                              | 10,419  | Â   | Â (3)  | 09/12/2013      | Common Stock                                      |
| Non-Qualified Stock Option (right to buy)  | \$ 0.4284  | 01/30/2004                           | Â  | A                              | 4,672   | Â   | Â (5)  | 01/30/2014      | Common Stock                                      |
| Non-Qualified Stock Option (right to buy)  | \$ 1.495   | 05/17/2007                           | Â  | A                              | 240,802   | Â   | Â (4)  | 05/17/2017      | Common Stock                                      |

## Reporting Owners

| Reporting Owner Name / Address                                | Relationships |           |                               |       |
|---|---------------|-----------|-------------------------------|-------|
|   | Director      | 10% Owner | Officer                       | Other |
| Henry Patrick C<br>6290 SEQUENCE DRIVE<br>SAN DIEGO, CA 92121 | Â X           | Â         | Â CEO & Chairman of the Board | Â     |

## Signatures

By: Lance W. Bridges attorney-in-fact For: Patrick Henry  
Date: 02/25/2009

\_\_Signature of Reporting 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).
- (1) The shares are held by the Wendy A. Henry and Patrick C. Henry, Trustees of the Patrick C. Henry 2007 Annuity Trust, of which the Reporting Person holds a pecuniary interest in the annuity provided for in the trust agreement.
- (2) The shares are held by the Wendy A. Henry and Patrick C. Henry, Trustees of the Wendy A. Henry 2007 Annuity Trust, of which the Reporting Person holds a pecuniary interest in the annuity provided for in the trust agreement.
- (3) 1/4th of the shares vest one year after the Vesting Commencement Date beginning 9/2/03. 1/48th of the shares vest monthly thereafter over the next three years. The options may be early exercised prior to vesting but any exercised and unvested shares are subject to a right of repurchase on behalf of the Issuer.
- (4) 1/4th of the shares vest one year after the Vesting Commencement Date beginning 5/17/07. 1/48th of the shares vest monthly thereafter over the next three years. Additionally, grant is subject to accelerated vesting on the terms and conditions set forth in such individual's Change of Control Agreement. The options may be early exercised prior to vesting but any exercised and unvested shares are subject to a right of repurchase on behalf of the Issuer.
- (5) 1/4th of the shares vest one year after the Vesting Commencement Date beginning 1/30/04. 1/48th of the shares vest monthly thereafter over the next three years. The options may be early exercised prior to vesting but any exercised and unvested shares are subject to a right of repurchase on behalf of the Issuer.

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### Remarks:

The reporting persons end of period holdings includes 2,500 shares purchased on October 31, 2008

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