

Henry Patrick C
 Form 4
 December 23, 2010

FORM 4 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).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Henry Patrick C

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

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 6290 SEQUENCE DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 12/23/2010

Director 10% Owner
 Officer (give title below) Other (specify below)
 CEO & President

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

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

6. Individual or Joint/Group Filing(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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	Price	
Common Stock	12/23/2010		M		10,419	A \$ 0.325	24,757 D
Common Stock	12/23/2010		S ⁽¹⁾		10,419	D \$ 11.5965	14,338 D
Common Stock	12/23/2010		M		4,672	A \$ 0.4284	19,010 D
Common Stock	12/23/2010		S ⁽¹⁾		4,672	D \$ 11.5965	14,338 D
	12/23/2010		M		10,965	A \$ 0.325	25,303 D

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Common Stock									
Common Stock	12/23/2010		S ⁽¹⁾	10,965	D	\$ 11.5965 <u>(2)</u>	14,338	D	
Common Stock							157,418	I	'09 GRAT PH ⁽³⁾
Common Stock							157,418	I	'09 GRAT WH ⁽⁴⁾
Common Stock							349,952	I	by Trust <u>(5)</u>

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)

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 Security (Instr. 3 and 4)	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 0.325	12/23/2010		M	10,965	<u>(6)</u> 09/12/2013	Common Stock	10,965
Non-Qualified Stock Option (right to buy)	\$ 0.325	12/23/2010		M	10,419	<u>(6)</u> 09/12/2013	Common Stock	10,419
Non-Qualified Stock Option (right to buy)	\$ 0.4284	12/23/2010		M	4,672	<u>(7)</u> 01/30/2014	Common Stock	4,672

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Henry Patrick C 6290 SEQUENCE DRIVE SAN DIEGO, CA 92121	X		CEO & President	

Signatures

By: Lance W. Bridges, as attorney-in-fact For: Patrick C. Henry
12/23/2010

__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 sales reported in the Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 2, 2010.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$11.45 to \$11.93 per share. The reporting person undertakes to provide to Entropic Communications (the Company), any security holder of the Company or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(3) The shares are held by the Patrick C. Henry and Wendy A. Henry, Trustees of the Patrick C. Henry 2009 Annuity Trust, dated March 26, 2009, of which the Reporting Person holds a pecuniary interest in the annuity provided for in the trust agreement.

(4) The shares are held by the Patrick C. Henry and Wendy A. Henry, Trustees of the Wendy A. Henry 2009 Annuity Trust, dated March 26, 2009, of which the Reporting Person holds a pecuniary interest in the annuity provided for in the trust agreement.

(5) By Patrick C. Henry and Wendy A. Henry Family Trust

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. Additionally, grant is subject to accelerated vesting on the terms and conditions set forth in such individual's Change of Control Agreement.

(7) 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. Additionally, grant is subject to accelerated vesting on the terms and conditions set forth in such individual's Change of Control Agreement.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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