

ENTROPIC COMMUNICATIONS INC  
Form 8-A12B  
November 20, 2007

---

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, DC 20549**

---

**FORM 8-A**

---

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES**  
**PURSUANT TO SECTION 12(b) OR 12(g) OF THE**  
**SECURITIES EXCHANGE ACT OF 1934**

---

**Entropic Communications, Inc.**

(Exact name of registrant as specified in its charter)

---

**Delaware**  
(State of incorporation)

or organization)

**9276 Scranton Road, Suite 200**

**San Diego, California**

(Address of principal executive offices)

**33-0947630**  
(I.R.S. Employer

Identification no.)

**92121**

(Zip code)

---

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.

**Securities Act registration statement file number to which the form relates: 333-144899**

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.

Edgar Filing: ENTROPIC COMMUNICATIONS INC - Form 8-A12B

Securities to be registered pursuant to Section 12(b) of the Act:

Title of each class	Name of exchange on which
to be so registered Common Stock, \$0.001 par value per share	each class is to be registered The NASDAQ Stock Market LLC

Securities to be registered pursuant to Section 12(g) of the Act:

Not applicable

(Title of class)

---

**Item 1. Description of Registrant's Securities to be Registered.**

A description of the common stock, \$0.001 par value per share (the "Common Stock"), of Entropic Communications, Inc., a Delaware corporation (the "Registrant"), to be registered hereunder is contained in the section entitled "Description of Capital Stock" in the prospectus included in the Registrant's Form S-1 Registration Statement (File No. 333-144899), initially filed with the Securities and Exchange Commission on July 27, 2007, as amended from time to time (the "Registration Statement"), and is incorporated herein by reference. In addition, a description of the Common Stock will be included in a prospectus to be subsequently filed by the Registrant pursuant to Rule 424(b) of the Securities Act of 1933, as amended, relating to the Registration Statement, and such prospectus is incorporated herein by reference.

The Registrant is applying to have the Common Stock to be registered hereunder approved for listing on the NASDAQ Global Market of The NASDAQ Stock Market LLC under the symbol "ENTR".

**Item 2. Exhibits.**

<b>Exhibit Number</b>	<b>Description of Document</b>
3.2*	Form of the Registrant's Amended and Restated Certificate of Incorporation.
3.4*	Form of the Registrant's Amended and Restated Bylaws.
4.2*	Form of Common Stock Certificate of the Registrant.
4.3*	Third Amended and Restated Investor Rights Agreement dated June 30, 2007 by and among the Registrant and certain of its stockholders.

---

\* Filed as an exhibit of the same number to the Registration Statement and incorporated herein by reference.

**SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

**ENTROPIC COMMUNICATIONS, INC.**

Date: November 20, 2007

By: /s/ LANCE W. BRIDGES, ESQ.  
Lance W. Bridges, Esq.

*Vice President of Corporate Development and*

*General Counsel*