#### CMEA VENTURES INFORMATION TECH II LP

Form 4

December 14, 2007

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

**OMB** Number:

3235-0287

0.5

Check this box if no longer

January 31, Expires: 2005

**OMB APPROVAL** 

subject to Section 16. Form 4 or

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

Estimated average burden hours per response...

Form 5 obligations may continue.

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

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

**CMEA VENTURES** INFORMATION TECH II LP

Symbol **ENTROPIC COMMUNICATIONS** INC [ENTR]

(Check all applicable)

(Middle) (Last) (First)

3. Date of Earliest Transaction

Director X\_\_ 10% Owner

(Month/Day/Year)

12/12/2007

\_ Other (specify Officer (give title below)

ONE EMBARCADERO CENTER, SUITE 3250

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting

Person

SAN FRANCISCO, CA 94111-3600

(Street)

(City)	(State)	(Zip) Ta	able I - Non	-Derivative Securities Acquire	d, Disposed of, o	or Beneficially	<b>Owned</b>
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired (A) or	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date if	Transaction	orDisposed of (D)	Securities	Ownership	Indirect

1.11the of	2. Hallsaction Date	ZA. Deemed	3.	4. Securities Acquired (A) or		J. Amount of	0.	7. Ivaluic of	
Security	(Month/Day/Year)	Execution Date, if	Transactio	actiorDisposed of (D)			Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 an	d 5)		Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
		•					Following	or Indirect	(Instr. 4)
							Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
					or		(Instr. 3 and 4)	,	
			Code V	Amount	(D)	Price	()		
<b>C</b>									See
Common	12/12/2007		C	1,232,563	A	<u>(1)</u>	1,232,563	I	Footnote
Stock	12/12/2007		Ü	1,202,000	• •	_	1,202,000	•	<u>(7)</u>
									<u>(//</u>
									See
Common	10/10/0007			155 700	٨	(1)	155 700	т	
Stock	12/12/2007		C	155,799	A	<u>(1)</u>	155,799	I	Footnote
Stock									(8)
									~
Common									See
	12/12/2007		C	1,654,202	A	<u>(1)</u>	2,886,765	I	Footnote
Stock									<u>(7)</u>
									_
Common	12/12/2007		C	209,095	A	<u>(1)</u>	364,894	I	See

Stock								Footnote (8)
Common Stock	12/12/2007	C	883,899	A	(1)	3,770,664	I	See Footnote (7)
Common Stock	12/12/2007	C	107,677	A	(1)	472,571	I	See Footnote
Common Stock	12/12/2007	C	88,707	A	(1)	3,859,371	I	See Footnote (7)
Common Stock	12/12/2007	C	10,048	A	(1)	482,619	I	See Footnote
Common Stock	12/12/2007	C	1,891,741	A	<u>(1)</u>	5,751,112	I	See Footnote (7)
Common Stock	12/12/2007	C	238,358	A	<u>(1)</u>	720,977	I	See Footnote
Common Stock	12/12/2007	C	889,785	A	(1)	6,640,897	I	See Footnote (7)
Common Stock	12/12/2007	C	112,469	A	(1)	833,446	I	See Footnote
Common Stock	12/12/2007	C	43,741 (11)	A	\$ 0.4284	6,684,638	I	See Footnote
Common Stock	12/12/2007	C	5,527 (11)	A	\$ 0.4284	838,969	I	See Footnote

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount or
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	<b>Underlying Securities</b>
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A) or		

	Derivative Security			Disposed of (D) (Instr. 3, 4, and 5)				
			Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Series A Convertible Preferred Stock	(1)	12/12/2007	С	1,232,563	<u>(1)</u>	<u>(1)</u>	Common Stock	1,232,
Series A Convertible Preferred Stock	<u>(1)</u>	12/12/2007	C	155,799	<u>(1)</u>	<u>(1)</u>	Common Stock	155,7
Series B Convertible Preferred Stock	<u>(2)</u>	12/12/2007	C	1,654,202	(2)	(2)	Common Stock	1,654,
Series B Convertible Preferred Stock	<u>(2)</u>	12/12/2007	C	209,095	(2)	(2)	Common Stock	209,0
Series C Convertible Preferred Stock	<u>(3)</u>	12/12/2007	C	883,899	(3)	(3)	Common Stock	883,8
Series C Convertible Preferred Stock	(3)	12/12/2007	C	107,677	(3)	(3)	Common Stock	107,6
Series D-1 Convertible Preferred Stock	<u>(4)</u>	12/12/2007	C	88,707	<u>(4)</u>	<u>(4)</u>	Common Stock	88,70
Series D-1 Convertible Preferred Stock	<u>(4)</u>	12/12/2007	C	10,048	<u>(4)</u>	<u>(4)</u>	Common Stock	10,04
Series D-2 Convertible Preferred Stock	<u>(5)</u>	12/12/2007	С	1,891,741	<u>(5)</u>	<u>(5)</u>	Common Stock	1,891,
Series D-2 Convertible Preferred Stock	<u>(5)</u>	12/12/2007	С	238,358	<u>(5)</u>	<u>(5)</u>	Common Stock	238,3
	<u>(6)</u>	12/12/2007	C	889,785	<u>(6)</u>	<u>(6)</u>		889,7

Series D-3 Convertible Preferred Stock							Common Stock	
Series D-3 Convertible Preferred Stock	<u>(6)</u>	12/12/2007	С	112,469	<u>(6)</u>	<u>(6)</u>	Common Stock	112,4
Warrants to Purchase Common Stock	\$ 0.4284	12/12/2007	С	44,724	<u>(9)</u>	(10)	Common Stock	43,741
Warrants to Purchase Common Stock	\$ 0.4284	12/12/2007	С	5,652	<u>(9)</u>	(10)	Common Stock	5,527

# **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CMEA VENTURES INFORMATION TECH II LP ONE EMBARCADERO CENTER SUITE 3250 SAN FRANCISCO, CA 94111-3600		X				
CMEA Ventures Information Technology II, Civil Law Partnership ONE EMBARCADERO CENTER SUITE 3250 SAN FRANCISCO, CA 94111-3600		X				
CMEA Ventures IT Management II, L.P. ONE EMBARCADERO CENTER SUITE 3250 SAN FRANCISCO, CA 94111-3600		X				
BARUCH THOMAS R ONE EMBARCADERO CENTER SUITE 3250 SAN FRANCISCO, CA 94111-3600	X	X				
Watson James F ONE EMBARCADERO CENTER SUITE 3250 SAN FRANCISCO, CA 94111-3600		X				

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## **Signatures**

/s/ Thomas Baruch, General Partner CMEA Ventures IT Management II, L.P for CMEA Ventures Information Technology II, L.P. Its Managing Partner					
**Signature of Reporting Person	Date				
/s/ Thomas Baruch, General Partner CMEA Ventures IT Management II, L.P for CMEA Ventures Information Technology, II, Civil Law Partnership Its Managing Partner	12/13/2007				
**Signature of Reporting Person	Date				
/s/ Thomas Baruch, General Partner for CMEA Ventures IT Management II, L.P					
**Signature of Reporting Person	Date				
/s/ Thomas Baruch	12/13/2007				
**Signature of Reporting Person	Date				
/s/ James Watson	12/13/2007				
**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) Each 2.7 shares of Series A Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- (2) Each 3.25 shares of Series B Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- (3) Each 3.25 shares of Series C Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- (4) Each 3.25 shares of Series D-1 Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- (5) Each 3.25 shares of Series D-2 Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- (6) Each 3.25 shares of Series D-3 Preferred Stock converted into one share of the Issuer's common stock upon the filing of the initial public offering for no additional consideration and had no expiration date.
- By CMEA Ventures Information Technology II, L.P. Thomas Baruch, a member of the Issuer's board of directors, and James Watson are general partners of CMEA Ventures IT Management II, L.P. the sole managing partner of CMEA Ventures Information Technology II, L.P. and have voting and investment power over the shares held by CMEA Ventures Information Technology II, L.P. Each of the Reporting Persons disclaims beneficial ownership of these shares except to the extent of its pecuniary interest therein.
  - By CMEA Ventures Information Technology, II, Civil Law Partnership. Thomas Baruch, a member of the Issuer's board of directors, and James Watson are general partners of CMEA Ventures IT Management II, L.P. the sole managing partner of of CMEA Ventures
- (8) Information Technology II, L.P. and have voting and investment power over the shares held by CMEA Ventures Information Technology II, L.P. Each of the Reporting Persons disclaims beneficial ownership of these shares except to the extent of its pecuniary interest therein.
- (9) Warrants became exercisable on September 9, 2003.
- (10) Warrants to purchase common stock terminated upon closing of a public offering.
- (11) Warrants were net exercised resulting in fewer shares being issued than if they had been paid for with cash.

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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