ENTROPIC COMMUNICATIONS INC Form SC 13G December 29, 2014

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.)1

Entropic Communications, Inc. (Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

29384R105 (CUSIP Number)

December 29, 2014 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

¹ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

NAME OF REPORTING PERSON

CUSIP NO. 29384R105

2 3 4				(a) o (b) o
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF SHARES	CAYMAN ISL	ANDS 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY	•	6	- 0 - SHARED VOTING POWER	
EACH REPORTING PERSON WITH		7	6,953,206 SOLE DISPOSITIVE POWER	
		8	- 0 - SHARED DISPOSITIVE POWE	ER
9	AGGREGATE	AMOUNT BEN	6,953,206 EFICIALLY OWNED BY EACH	I REPORTING PERSON
10	6,953,206 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	7.7% TYPE OF REP	ORTING PERSO	DN	
	CO			
2				

NAME OF REPORTING PERSON

CUSIP NO. 29384R105

1	TVI WILL OF IKE	ORTINGTERS		
2	Raging Capital Management, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o			
3	GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
	DELAWARE			
NUMBER OF SHARES		5	SOLE VOTING POWER	
BENEFICIALLY	•		- 0 -	
OWNED BY		6	SHARED VOTING POWER	
EACH REPORTING			6,953,206	
PERSON WITH		7	SOLE DISPOSITIVE POWER	
			- 0 -	
		8	SHARED DISPOSITIVE POWE	R
			6,953,206	
9	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	6,953,206			
10			GATE AMOUNT IN ROW (9)	
	EXCLUDES C	ERTAIN SHARE	ES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	7.7%			
12		ORTING PERSC)N	
	IA			
3				

CUSIP NO. 29384R105

1	NAME OF REPORTING PERSON			
2 3	William C. Martin CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	USA	5	SOLE VOTING POWER	
		6	- 0 - SHARED VOTING POWER	
		7	6,953,206 SOLE DISPOSITIVE POWER	
		8	- 0 - SHARED DISPOSITIVE POWE	ER
9	AGGREGATE	AMOUNT BEN	6,953,206 EFICIALLY OWNED BY EACH	I REPORTING PERSON
10	6,953,206 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	7.7% TYPE OF REP	ORTING PERSO	ON	
	IN			
4				

CUSIP NO. 29384R10	5		
Item 1(a).		Name of	Issuer:
Entropic Communication	ons, Inc.		
Item 1(b).	Ado	dress of Issuer's Princ	cipal Executive Offices:
6350 Sequence Drive San Diego, CA 92121			
Item 2(a).		Name of Per	son Filing:
Raging Capital Mana	gement, LLC, a D	elaware limited liab	Cayman Islands exempted company ("Raging Master") oility company ("Raging Capital"), and William Con" and collectively as the "Reporting Persons."
Officer and Managing	Member of Raging	g Capital. By virtue	Villiam C. Martin is the Chairman, Chief Investment of these relationships, each of Raging Capital and er's Common Stock, \$0.001 par value, directly owned
Item 2(b).	Address o	f Principal Business (Office or, if none, Residence:
228, Rocky Hill, New .	Jersey 08553. The p	rincipal business adda	Villiam C. Martin is Ten Princeton Avenue, PO Box ress of Raging Master is c/o Ogier Fiduciary Services KY 1-9007, Cayman Islands.
Item 2(c).		Citizer	nship:
Raging Master is organ State of Delaware. Wi		-	ds. Raging Capital is organized under the laws of the states of America.
Item 2(d).		Title of Class of	of Securities:
Common Stock, \$0.00	par value (the "Sha	res").	
Item 2(e).		CUSIP N	lumber:
29384R105			
Item 3.If this statement filing is a:	t is filed pursuant to	Section 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person
		/ /	Not Applicable
(a) /	/ Broker or	dealer registered und	ler Section 15 of the Act (15 U.S.C. 78o).
(b)	/ / B	ank as defined in Sec	tion 3(a)(6) of the Act (15 U.S.C. 78c).

CUSIP NO. 2938	4R105		
(c)	/ /	Insurance comp	apany as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)//Investmen	t company	registered under	Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
(e)	/X/ Investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E).		
(f) //	Employee	benefit plan or e	endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F).
(g) //	Parent hol	ding company or	or control person in accordance with Section 240.13d-1(b)(1)(ii)(G).
(h) / / Savin	gs associati	on as defined in	Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
_		xcluded from th Act (15 U.S.C. 80	ne definition of an investment company under Section 3(c)(14) of the 30a-3).
(j)	//	Non-U.S.	institution in accordance with Section 240.13d-1(b)(1)(ii)(J).
(k)		11	Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).
Item 4.			Ownership.
All ownership inf	formation re	ported in this Ite	em 4 is as of December 26, 2014.
Raging Master			
		(a)	Amount beneficially owned:
6,953,206 Shares			
		(b)	Percent of class:
	in the Issue		nding, which is the total number of Shares outstanding as of October 31, port on Form 10-Q filed with the Securities and Exchange Commission on
	(c)		Number of shares as to which such person has:
	(i)		Sole power to vote or to direct the vote
0 Shares			
	(ii)		Shared power to vote or to direct the vote
6,953,206 Shares			
	(iii)	S	Sole power to dispose or to direct the disposition of

0 Shares

(iv) Shared power to dispose or to direct the disposition of

6,953,206 Shares

CUSIP NO. 29384F	R105	
Raging Capital		
	(a)	Amount beneficially owned:
6,953,206 Shares*		
	(b)	Percent of class:
_	the Issuer's Quarterl	atstanding, which is the total number of Shares outstanding as of October 31, y Report on Form 10-Q filed with the Securities and Exchange Commission on
	(c)	Number of shares as to which such person has:
	(i)	Sole power to vote or to direct the vote
0 Shares		
	(ii)	Shared power to vote or to direct the vote
6,953,206 Shares*		
	(iii)	Sole power to dispose or to direct the disposition of
0 Shares		
	(iv)	Shared power to dispose or to direct the disposition of
6,953,206 Shares*		
* Shares directly ov	vned by Raging Mast	er.
Mr. Martin		
	(a)	Amount beneficially owned:
6,953,206 Shares*		
	(b)	Percent of class:
	the Issuer's Quarterl	atstanding, which is the total number of Shares outstanding as of October 31, y Report on Form 10-Q filed with the Securities and Exchange Commission on
	(c)	Number of shares as to which such person has:
	(i)	Sole power to vote or to direct the vote

0 Shares

CUSIP NO. 29384R105				
	(ii) Shared power to vote or to direct the vote			
6,953,206 Shares*				
(iii)	Sole power to dispose or to direct the disposition of			
0 Shares				
(iv)	Shared power to dispose or to direct the disposition of			
6,953,206 Shares*				
* Shares directly owned	by Raging Master.			
As the Investment Manager of Raging Master, Raging Capital may be deemed to beneficially own the Shares directly owned by Raging Master. As the Chairman, Chief Investment Officer and Managing Member of Raging Capital, Mr. Martin may be deemed to beneficially own the Shares directly owned by Raging Master.				
The filing of this Schedule 13G shall not be construed as an admission that the Reporting Persons are, for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, the beneficial owners of any of the Shares reported herein. Each of the Reporting Persons specifically disclaims beneficial ownership of the Shares reported herein that are not directly owned by such Reporting Person.				
Item 5.	Ownership of Five Percent or Less of a Class.			
	g filed to report the fact that as of the date hereof the reporting person has ceased to be the e than five percent of the class of securities, check the following [].			
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.			
Not Applicable.				
	d Classification of the Subsidiary Which Acquired the Security Being Reported on by the ompany or Control Person.			
Not Applicable.				
Item 8.	Identification and Classification of Members of the Group.			
See Exhibit 99.1.				
Item 9.	Notice of Dissolution of Group.			
Not Applicable.				
Item 10.	Certifications.			

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP NO. 29384R105

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: December 29, 2014 Raging Capital Master Fund, Ltd.

By: Raging Capital Management, LLC

Investment Manager

By: /s/ Frederick C. Wasch

Name: Frederick C. Wasch Title: Chief Financial Officer

Raging Capital Management, LLC

By: /s/ Frederick C. Wasch

Name: Frederick C. Wasch Title: Chief Financial Officer

/s/ Frederick C. Wasch

Frederick C. Wasch as attorney-in-fact for William C.

Martin