FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Stock

buy)

Option (right to

\$ 17.26

03/21/2011

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Instruction 1(b).		Hivesun	ent Comp	Jany	Act of	1340								
(Print or Type Responses)														
1. Name and Address of Reporting P ROSENTHALER ALBERT E		2. Issuer Name and Ticker or Trading Symbol LIBERTY MEDIA CORP [LCAPA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) 12300 LIBERTY BLVD.	3. Date of Earlie 03/21/2011	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2011						X Officer (give title below) Other (specify below) Senior Vice President						
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_1	6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
ENGLEWOOD, CO 80112 (City) (State)	(Zip)				ъ.		•.•							
1.Title of Security	2. Transaction	2A. Deemed	1		1						eficially Owned	7. Nature	o.f	
(Instr. 3)	Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Sec Beneficially Own Reported Transac (Instr. 3 and 4)		ed Followin	Ownership Form: Direct (D)	Indirect Beneficia Ownershi	.1	
			Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)		
Series A Liberty Capital Common Stock	03/21/2011		M		1,071	A	\$ 17.26	9,765		D				
Series A Liberty Capital Common Stock	03/21/2011		S		1,071	D	\$ 72.93	8,694		D				
Series A Liberty Capital Common Stock	03/21/2011		M		1,056	A	\$ 15.96	9,750			D			
Series A Liberty Capital Common Stock	03/21/2011		S		1,056	D	\$ 72.93	8,694			D			
Series A Liberty Capital Common Stock	03/21/2011		M		6,308	A	\$ 3.57	15,002			D			
Series A Liberty Capital Common Stock	03/21/2011		S		6,308	D	\$ 72.93	8,694			D			
Series A Liberty Capital Common Stock								1,015			I	By 401(k)S Plan (1)	Savings	
Reminder: Report on a separate line t	for each class of securi	ties beneficially own	ned directly		•									
				С	ontaine	d in thi	s form a	are not r	equired	of informato respondent of the	d unless the	SEC 147	74 (9-02)	
	Table	II - Derivative Sec (e.g., puts, calls							ned					
1. Title of Derivative Conversion or Exercise (Instr. 3) 2. Date Date (Month/Day Price of Derivative Security	Execution Date	4. 5 c, if Transaction of Code E ear) (Instr. 8) S A (A	of Expi		iration Date nth/Day/Year)		of Se		ng	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natu of Indire Benefici Ownersl (Instr. 4)	
		Code V (A	A) (D)	Date Exerc	Ecisable E	Expiratio Date	n Ti	tle	Amount or Number of Shares					

<u>(2)</u>

12/24/2014

1,071

M

Series A

Liberty

Capital

Common

Stock

1,071

\$0

4,289

D

Stock Option (right to buy)	\$ 15.96	03/21/2011	M	1,0	056	<u>(2)</u>	03/29/2014	Series A Liberty Capital Common Stock	1,056	\$ 0	1,060	D	
Stock Option (right to buy)	\$ 3.57	03/21/2011	M	6,3	308	<u>(2)</u>	12/16/2015	Series A Liberty Capital Common Stock	6,308	\$ 0	22,080	D	

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
ROSENTHALER ALBERT E									
12300 LIBERTY BLVD.			Senior Vice President						
ENGLEWOOD, CO 80112									

Signatures

/s/ Albert E. Rosenthaler	03/23/2011
**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).
- The number of shares reported as held in the reporting person's 401(k) is based on a plan statement from the Plan Administrator for the Issuer's 401(k) Savings Plan dated as of February 28, 2011.
- (2) The options vest in equal quarterly installments over four years.

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.