

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

OMB APPROVAL	
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esponse	0.5

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 or Section 30(h) of the Investment Company Act of

(Print of Type Responses	5)																
Name and Address of Reporting Person 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) (Middle) 12300 LIBERTY BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2011							X Officer (give title below) Other (specify below) Senior Vice President						
ENGLEWOOD, CO	(Stre	eet)			4. If Ame	ndment, Dat	te Origina	al Filed(M	onth/Day	//Year)			6. Individual or Joint/Gro X_Form filed by One Reportin Form filed by More than On	g Person			
(City)	(Sta	ite)		(Zip)				Tabl	le I - N	on-Deriva	tive Secur	ities Acqu	lired, Disposed of, or Ben	eficially Owr	ied		
(Instr. 3)			2. Transaction Date (Month/Day)	Year) Exe	2A. Deemed Execution Date, if any (Month/Day/Year)	e, if (Inst	(Instr. 8)		e 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)	7. Nature of Indirect Beneficial Ownership	
								Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Series A Liberty Ca	pital Comm	on Stocl	C	03/15/201	1			F		676 <u>(1)</u>	1)	\$ 71.71 (1)	15,810			D	
Series A Liberty Ca	pital Comm	on Stocl	K										1,015 (2)			Ι	By 401(k) Savings Plan
Series A Liberty Int	teractive Con	nmon S	tock	03/15/201	1			F		1,677 (1)		\$ 15.53 (1)	42,400			D	
Series A Liberty Int	teractive Con	nmon S	tock										11,957 ⁽²⁾			I	By 401(k) Savings Plan
Series A Liberty Sta	arz Common	Stock		03/15/201	1			F		149 (1)		\$ 75.88 (1)	4,858			D	
Series A Liberty Sta	arz Common	Stock											1,132 (2)			I	By 401 (k) Savings Plan
Reminder: Report on a s	eparate line for	each clas	s of securities	beneficially ow	ned directl	y or indirect	ly.						ection of information c			SEC	1474 (9-02)
									not re		espona	uniess ti	ne form displays a curr	entiy valid C	JMB control		
				Т		erivative S g., puts, ca							d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise e of (Month/Day/Year) an (Month/Day/Year)	A. Deemed Execution Date, in my Month/Day/Yea	4. Transaction 5. N Code Der (Instr. 8) Acc pis		Derivativ Acquired Disposed	Number of ivative Securities quired (A) or posed of (D) str. 3, 4, and 5)		6. Date Exercisable and Expiration Date 7. Ti		Under	e and Amount of lying Securities 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned	10. Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Cod	e V	(A)	(E))	Date Exercisable	Expiration Date	on Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Reporting O	wners																
			I	Relationships													
Reporting Owner Nar	ne / Address	Director	10%	Officer		Other											

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

Signatures

/s/ Albert E. Rosenthaler	03/17/2011
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).
- (1) The shares disposed of in the transaction were withheld by the Issuer in connection with the payment of withholding taxes on restricted shares that vested as of March 15, 2011. The price is based on an average of the high and low trading prices on March 15, 2011.
- (2) 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.

The trading symbol for the Issuer's Series A Liberty Capital Common Stock is LCAPA, Series A Liberty Interactive Common Stock is LINTA and Series A Liberty Starz Common Stock is LSTZA.

