

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

3235-0287
s per

Check this box if no longer subject to Section 16. Form 4 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 1940

(Print or Type Responses)																
1. 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.					Earliest Tran	saction (Mor	nth/Da	y/Year)		X Officer (give title below) Other (specify below) Senior Vice President					
(Street) ENGLEWOOD, CO 80112				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Stat	e)	(Zip)				Tab	le I - N	Non-Deri	vative Sec	urities Acq	uired, Disposed of, or Benefi	icially Owner	d		
(Instr. 3) Date			2. Transactio Date (Month/Day/	Execution Da		n Date, if (Instr. 8)		saction Code		rities Acqui	ired (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)				7. Nature of Indirect Beneficial Ownership
						Cod	le	v	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Series A Liberty Capital Common Stock 09/15/200			09/15/2009	9		F			951	D	\$ 22.48 (1)	20,530			D	
Series A Liberty Capital Common Stock												882 (2)			I	By 401(k) Savings Plan
Series A Liberty Inte	Series A Liberty Interactive Common Stock 09/15			9		F			2,262	D	\$ 10.77 (1)	47,622			D	
Series A Liberty Interactive Common Stock												7,315 (2)			I	By 401(k) Savings Plan
Series A Liberty Entertainment Common Stock 09/15/20			09/15/2009	9		F			2,094	D	\$ 29.42 (1)	53,647			D	
Series A Liberty Entertainment Common Stock												2,720 (2)			I	By 401(k) Savings Plan
Reminder: Report on a sep	parate line for ea	ach class of securitie			or indirectly.	curities Acc	n n	ot req umbe	uired to r.	respond	l unless th	ection of information cont e form displays a current			SEC	1474 (9-02)
		1.		((e.g., puts, cal	ls, warrants	s, optic	ons, co	nvertible	securities	s)				1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Trans Code (Instr. 8)) So	curities Acc Disposed o	lumber of Derivative urities Acquired (A) Disposed of (D) tr. 3, 4, and 5)		and Expiration Date Se		e Secur		Derivative Security (Instr. 5)	Derivative Securities Beneficially	10. Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	e V	(A)	(D		Date Exercisal	Expira ble Date	ntion Title	Amount or Number of Shares		Following Reported	Direct (D) or Indirect	(msu. 4)
Reporting Ov	vners	·														
	L		Relationships													
Reporting Owner Name	e / Address	irector Owner	Officer		Other											
ROSENTHALER AI 12300 LIBERTY BL ENGLEWOOD, CO	VD.		Senior Vice Pr	esident												

Signatures

/s/ Charles Y. Tanabe, Attorney-in-fact	09/17/2009
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) Based on an average of the high and low trading prices on September 15, 2009.
- The number of shares represents equivalent shares based on the fair market value of the shares of Series A Liberty Capital common stock, Series A Liberty Interactive common stock and Series A Liberty Entertainment common stock held by the (2) unitized stock fund under the Issuer's 401(k) Savings Plan based on a report from the Plan Administrator dated as of August 31, 2009. The Reporting Person has an interest in the unitized fund, which holds shares of Series A Liberty Capital common stock, Series A Liberty Interactive common stock, Series A Liberty Entertainment common stock and short-term investments.

Remarks:

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 Entertainment common stock is LMDIA.

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Charles Y. Tanabe, Maureen Sturgeon, Craig Troyer, and Debra A. Anderssen, signing singly, the undersigned's true and lawful attorney-in-fact to:

- 1. Execute for and on behalf of the undersigned a Form 4 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder; and
- 2. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 4, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is Liberty Media Corporation ("Liberty") assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Act of 1934, and the undersigned agrees to indemnify and hold harmless each of the attorneys-in-fact from any liability or expense based on or arising from any action taken pursuant to this Power of Attorney.

The attorneys-in fact have the right to request that the undersigned provide as soon as possible written confirmation of the transaction and the signing and filing of a Form 4 on behalf of the undersigned.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to File Form 4 with respect to the undersigned's holdings of and transactions in securities issued by Liberty, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of January, 2007.

/s/ Albert E. Rosenthaler Signature

Albert E. Rosenthaler Print Name