### FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

1. Name an																
	I. Name and Address of Reporting Person * FLOWERS DAVID J A			2. Issuer Name and Ticker or Trading Symbol LIBERTY MEDIA CORP [LCAPA]						5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  X Officer (give title below)  Senior Vice President					
-	(Last) (First) (Middle) 2300 LIBERTY BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010												
(Street) ENGLEWOOD, CO 80112			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City		(State)	(Zip)			7	Table I .	- Non-D	erivative	Securiti	es Acquire	ed Disnosed	l of or Ren	eficially Ow	ned	
1.Title of S	ecurity		2. Transaction	2A. Dee	emed		1	nsaction	1	rities Acc		•		Beneficially		7. Nature
(Instr. 3) Da			Execution Date, if		Code (Instr. 8		(A) or l	(A) or Disposed of (D) (Instr. 3, 4 and 5)		Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)				
				(Monui/Day/Tear)		Code	e V	Amoun	(A) or (D)	Price	or In (I)		or Indirect			
Series A Liberty Capital Common Stock		09/13/2010			M		1,672	A	\$ 14.74	22,141			D			
Series A Liberty Capital Common Stock		09/13/2010			S		1,672	D	\$ 48 (1)	20,469			D			
Series A Liberty Capital Common Stock										1	,417 (2)			I	By 401(k) Savings	
	Report on a s	separate line for eac	h class of securities	beneficia	ılly ow	vned (	directly	or indire	ctly.							Plan
	Report on a s	separate line for eac		Derivati	ve See	curiti	ies Acqu	Pers cont form	ons wh ained ir display	n this for ys a curr of, or Ben	rm are no rently vali neficially O	id OMB co	to respon	d unless th		Plan 1474 (9-02)
Reminder:	·	•	Table II -	Derivati	ve Sec	curiti ls, wa	ies Acqu	Pers cont form uired, D	ons wh ained ir display isposed o	n this for ys a curr of, or Ben tible secu	rm are no rently vali neficially O prities)	ot required id OMB co Owned	to respon	d unless th	e	1474 (9-02)
Reminder:	2.	3. Transaction Date (Month/Day/Year)	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ve Section (1)	curiti ls, wa 5. Nu of Deriv Secur Acqui (A) or Dispo	ies Acquarrants, imber ( inties ( ired ( ire	Pers cont form uired, D options 6. Date I Expiration	ons wh ained in display isposed of convert	n this for ys a curr of, or Ben tible secu le and	rm are no rently vali neficially O prities)	ot required id OMB co Owned and Amount lying s	to respon ntrol num	d unless th	of 10. Owners Form of Derivat Securit Direct or India	11. Nation of Indirection of Section 11. Nation of Indirection of Section 11. Nation of Indirection of Indirect
Reminder:  1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ve Section (1)	curiti ls, wa bf Deriv Acqu (A) or Dispo of (D) (Instr	ies Acquarrants, imber (pative (rities ired rosed ) (13, 4, 1)	Pers cont form uired, D. options 6. Date I Expiratio (Month/	ons whalined in display isposed of convert Exercisabon Date Day/Year	n this for ys a curi	rm are no rently vali neficially O rities)  7. Title ar of Underl Securities	ot required id OMB co Owned and Amount lying s	8. Price of Derivative Security	9. Number Derivative Securities Beneficially Owned Following Reported Transactior	of 10. Owners Form of Derivat Securit Direct or India (s) (I)	11. Nation of Indirection of Section 11. Nation of Indirection of Section 11. Nation of Indirection of Indirect

#### **Reporting Owners**

Post Control	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FLOWERS DAVID J A 12300 LIBERTY BLVD. ENGLEWOOD, CO 80112			Senior Vice President				

## Signatures

/s/ David J.A. Flowers	09/15/2010
**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 price reflects a weighted average of sales made at prices ranging from \$47.99 to \$48.01 inclusive. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, information regarding the number of shares sold at each separate price.
  - The number of shares represents equivalent shares based on the fair market value of the shares of Series A Liberty Capital Common Stock held by the unitized stock fund under the
- (2) Issuer's 401(k) Savings Plan based on a report from the Plan Administrator dated as of August 31, 2010. The Reporting Person has an interest in the unitized fund, which holds shares of the Issuer's Series A Liberty Starz Common Stock, Series A Liberty Interactive Common Stock, Series A Liberty Capital Common Stock and short-term investments.
- (3) 100% of the options exercised were exercisable on the transaction date.

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.