FORM 4

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

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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 and Address of Reporting Person [*] TANABE CHARLES Y	2. Issuer Name and Ticker or Trading Symbol LIBERTY MEDIA CORP [LCAPA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) 12300 LIBERTY BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 09/15/2010						Director10% Owner				
(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) (State)	(Zip)			Tab	le I - N	on-Deriva	tive Secu	ırities Acqu	ired, Disposed of, or Beneficially Owned		
1. Title of Security (Instr. 3)	2. Transactio Date (Month/Day	/Year) Execution Date, if	(Instr. 8) Dispose		Disposed	sposed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)	
Series A Liberty Capital Common Stock	09/15/201	0		F		1,681 (1)	D	\$ 48.21 (1)	70,928	D	
Series A Liberty Capital Common Stock									153 (2)	Ι	By Spouse
Series A Liberty Capital Common Stock									908 (3)	Ι	By 401(k) Savings Plan
Series A Liberty Interactive Common Stock	09/15/201	0		F		4,427 (1)	D	\$ 12.36 (1)	112,126	D	
Series A Liberty Interactive Common Stock									767 ⁽²⁾	Ι	By Spouse
Series A Liberty Interactive Common Stock									7,993 (3)	I	401(k) Savings Plan
Series A Liberty Starz Common Stock	09/15/201	0		F		392 <mark>(1)</mark>	D	\$ 60.41	9,517	D	
Series A Liberty Starz Common Stock									61 ⁽²⁾	Ι	By Spouse
Series A Liberty Starz Common Stock									448 (3)	Ι	by 401(k) Savings Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, cans, warrants, opuons, convertible securities)															
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transactio	n	5. Number o	of	6. Date Exer	cisable	7. Titl	e and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code		Derivative S	Securities	and Expirati	on Date	Under	lying Securities	Derivative	Derivative	Ownership	of Indirect
(Instr. 3)	Price of	(Month/Day/Year)	any	(Instr. 8)		Acquired (A) or	(Month/Day	/Year)	(Instr.	3 and 4)	Security	Securities	Form of	Beneficial
	Derivative		(Month/Day/Year)			Disposed of	(D)					(Instr. 5)	Beneficially	Derivative	Ownership
	Security					(Instr. 3, 4, a	and 5)						Owned	Security:	(Instr. 4)
													Following	Direct (D)	
								Date	Expiration	m: .1	Amount or Number of		Reported	or Indirect	
								Exercisable	Date	Title	Amount or Number of Shares		Transaction(s)		
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
TANABE CHARLES Y 12300 LIBERTY BLVD. ENGLEWOOD, CO 80112			Executive Vice President						

Signatures

/s/ Charles Y. Tanabe	09/17/2010
**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).

(1) The shares disposed of in the transaction were held by the Issuer in connection with the payment of withholding taxes on restricted shares that vested as of September 15, 2010. The price is based on an average of the high and low trading prices on September 15, 2010.

(2) The Reporting Person disclaims beneficial ownership of these shares owned by his spouse.

- 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 Starz Common Stock held by (3) the unitized stock fund under the 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 Series A Liberty Capital Common Stock, Series A Liberty Starz 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 Starz Common Stock is LSTZA.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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