

FORM 4

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

OMB APPROVAL
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person* TANABE CHARLES Y <small>(Last) (First) (Middle)</small> 12300 LIBERTY BLVD. <small>(Street)</small> ENGLEWOOD, CO 80112 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol LIBERTY MEDIA CORP [LCAPA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <div style="border: 1px solid black; padding: 2px; width: fit-content;">Executive Vice President</div>
3. Date of Earliest Transaction (Month/Day/Year) 08/18/2010		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		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) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Series A Liberty Capital Common Stock	08/18/2010		M		14,000	A	\$ 11.93	86,609	D	
Series A Liberty Capital Common Stock	08/18/2010		S		14,000	D	\$ 47.57 (1)	72,609	D	
Series A Liberty Capital Common Stock	08/18/2010		M		10,208	A	\$ 11.27	82,817	D	
Series A Liberty Capital Common Stock	08/18/2010		S		10,208	D	\$ 47.57 (1)	72,609	D	
Series A Liberty Capital Common Stock	08/18/2010		M		35,484	A	\$ 3.57	108,093	D	
Series A Liberty Capital Common Stock	08/18/2010		S		35,484	D	\$ 47.57 (1)	72,609	D	
Sreies A Liberty Capital Common Stock								153 (2)	I	By Spouse
Series A Liberty Capital Common Stock								908 (3)	I	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, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				
Stock Option (right to buy)	\$ 11.93	08/18/2010		M		14,000	08/02/2009(4)	08/02/2012	Series A Liberty Capital Common Stock	14,000	\$ 0	0	D	

Stock Option (right to buy)	\$ 11.27	08/18/2010		M			10,208	02/28/2010 ⁽⁴⁾	02/28/2013	Series A Liberty Capital Common Stock	10,208	\$ 0	0	D
Stock Option (right to buy)	\$ 3.57	08/18/2010		M			35,484	06/16/2010 ⁽⁵⁾	12/16/2015	Series A Liberty Capital Common Stock	35,484	\$ 0	59,141 ⁽⁵⁾	D

Reporting Owners

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

Signatures

/s/ Charles Y. Tanabe	08/20/2010
<small>Signature of Reporting Person</small>	<small>Date</small>

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 price. The shares were sold in multiple transactions at prices ranging from \$47.34 to \$47.90, inclusive. The reporting person undertakes to provide to

- (1) Issuer, any security holder of Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within this range.
- (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 the unitized stock fund under the Issuer's 401(k) Savings Plan based on a report from the Plan Administrator dated as of July 31, 2010.
- (3) 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 Starz Common Stock and short-term investments.
- (4) 100% of the options exercised were exercisable on the transaction date.
- (5) 100% of the options exercised were exercisable on the transaction date; 59,141 options under this grant are unvested as of the date of this filing.

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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