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

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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 Respons	es)										
1. Name and Address of ROSENTHALER	2. Issuer Name and Ticker or Trading Symbol Liberty Media Corp [LMCA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
12300 LIBERTY	3. Date of Earliest Transaction (Month/Day/Year) 11/15/2016						X_ Officer (give title below) Other (specify below) Chief Corp. Dev. Officer				
ENGLEWOOD, C	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)	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)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)	Ownership Form:	Beneficial
				Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Series A Liberty S Common Stock	iriusXM	11/15/2016		M		33,275	A	\$ 19.75	99,899	D	
Series A Liberty S Common Stock	iriusXM	11/15/2016		S		33,275	D	\$ 35.791 (1)	66,624	D	
Series C Liberty S Common Stock	iriusXM	11/15/2016		M		20,000	A	\$ 19.38	153,248	D	
Series C Liberty S Common Stock	iriusXM	11/15/2016		S		20,000	D	\$ 35.7401 (2)	133,248	D	
Series C Liberty S Common Stock	iriusXM								6,817 ⁽³⁾	Ι	By 401(k) Savings Plan
Reminder: Report on a	separate line for each	ch class of securities	beneficially owned	directly or i	Pers	sons wh			e collection of information contai	ned SEC	1474 (9-02)
					in th	nis form	are no	ot required	I to respond unless the form		

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	Conversion		Execution Date, if	Code	tion)	of E Sect Acq or E of (I	Derivative urities uired (A) Disposed D) tr. 3, 4,	Expiration Date (Month/Day/Year) A)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (Right to Buy) - LSXMA	\$ 19.75	11/15/2016		M			33,275	<u>(4)</u>	03/19/2020	Series A Liberty SiriusXM Common Stock	33,275	\$ 0	0	D	
Stock Option (Right to Buy) - LSXMK	\$ 19.38	11/15/2016		M			20,000	<u>(4)</u>	03/19/2020	Series C Liberty SiriusXM Common Stock	20,000	\$ 0	47,775	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
ROSENTHALER ALBERT E 12300 LIBERTY BOULEVARD ENGLEWOOD, CO 80112			Chief Corp. Dev. Officer					

Signatures

/s/ Albert E. Rosenthaler	11/17/2016
**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 is a weighted average price. These shares were sold in multiple transactions ranging from \$35.7400 to \$35.8850, inclusive. The reporting person undertakes to provide to the (1) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$35.7400 to \$35.7500, inclusive. The reporting person undertakes to provide to the (2) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the
- (3) The number of shares reported as held in the reporting person's 401(k) is based on a statement from the Plan Administrator dated as of October 31, 2016.
- (4) The derivative security is fully vested.

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.