FORM 4

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

OMB APPROVAL
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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 Ty	pe Response	s)																	
1. Name and Address of Reporting Person * Liberty Media Corp						2. Issuer Name and Ticker or Trading Symbol SIRIUS XM RADIO INC. [SIRI]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) 12300 LIBERTY BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 08/24/2012							-	Office	r (give title belo	w) _	Other	(specify belo	w)	
(Street)					4.]	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					
ENGLEWOOD, CO 80112 (City) (State) (Zip)					Table I Non Desirative Securities According							anir	nired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		Date (Month/Day/Year) Ex		any			3. Transaction Code		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			A) 5. Amoun Beneficial		nt of Securities Illy Owned g Reported on(s)		6. Owners Form: Direct (or Indir	7. Natification of the second	icial rship	
							С	ode	V	Amount	or (D)	Price	e				(I) (Instr. 4	ł)	
Common Stock		08/24/2012					P		5,504,868	A	\$ 2.52 (1)	1 4	162,371,	71,937		I	Who Own	Through Wholly Owned Subsidiaries	
Common Stock		08/27/2012					P		29,064,603	B A	\$ 2.520 (2)	6 4	191,436,	540 I V		Thro Who Own Subs	lly		
Common Stock		08/28/2012					P		5,891,332	A	\$ 2.53 (3)	4	197,327,	872		I	Through Wholly Owned Subsidiaries		
Reminder:	Report on a s	separate l	ine for each				•			ely or indirectly Persons wh contained in the form dis	no responding the responding the responding to t	form a a cur	are ren	not requ tly valid	ired to res	pond ι	ınless	SEC 14	74 (9-02)
				Table						ed, Disposed of tions, conver				y Owned					
Security	Conversion Date		onth/Day/Year) any			4. Transacti Code Year) (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		A U S (I	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)		Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	V	(A)	(D)	Date Exercisable	Expira Date	tion T	itle	Amount or Number of Shares					

Reporting Owners

	Relationships						
Barrantina Commun Narra / Address	Director	10% Owner	Officer	Other			
Reporting Owner Name / Address							

Signatures

LIBERTY MEDIA CORPORATION By: /s/ Craig Troyer Title: Vice President	08/28/2012
**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 purchases made at prices ranging from \$2.50 to \$2.53. The Reporting Person agrees 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 purchased at each separate price.
- (2) The price reflects a weighted average of purchases made at prices ranging from \$2.51 to \$2.53. The Reporting Person agrees 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 purchased at each separate price.
- (3) The price reflects purchases made at a price of \$2.53.

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.