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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average b	ourden
hours per response	0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

1. Name and Address of Reporting Person\*

(Print or Type Responses)

### 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

2. Issuer Name and Ticker or Trading Symbol

Greenstein Scott Andrew					SIRIUS XM RADIO INC. [(SIRI)]								(Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1221 AVENUE OF THE AMERICAS					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2012								X_Officer (give title below) Other (specify below)  Pres. & Chief Content Officer					
(Street) NEW YORK, NY 10020				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)							_X	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(C	ity)	(State)	(Zip)		Table I - Non-Derivative Securities Acqu							es Acquire	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		Exec any	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5)			T	Owned Following Reported Transaction(s)			6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership			
				(IVIOI	iui, D	ay/ I car	Code	. V	Am	ount	(A) or (D)	Price	(Instr. 3 and 4)			or Indirect (I) (Instr. 4)	(Instr. 4)	
Commo	n Stock		02/14/2012	02/1	4/20	012	M		6,942	942,034 A	A	\$ 0.43 8	8,328,995			D		
Commo	1 Stock		02/14/2012				S		3,74	2,034	D	\$ 2.1471 4	4,586,961			D		
Commoi	n Stock		02/15/2012				S		3,20	0,000	D	\$ 2.1621	,386,961	6,961				
Commoi	ı Stock											8	81,164			I	By 401(k) Plan	
Reminder:	Report on a s	separate line for each	n class of securities b	eneficia	lly o	wned dir	ectly or in	Per this	form	are no	t requ		llection of inf spond unless nber.			n SEC	1474 (9-02)	
			Table				rities Ac , warrant					icially Owr	ied					
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. 5. Num Transaction Deriva Code Securit (Instr. 8) Acquir Dispos			ber of ive	6. Date l Expirati	e Exercisable and tion Date h/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	Owners Form of Derivat Security Direct ( or Indir	Beneficial Ownershi (Instr. 4)		
									Date		Expirat	ion	Title	Amount or Number of		Transaction(: (Instr. 4)	(s) (I) (Instr. 4	)
				Code	V	(A)	(D)	Exercisa	ible	Date		Title	Shares				´	

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Greenstein Scott Andrew 1221 AVENUE OF THE AMERICAS NEW YORK, NY 10020			Pres. & Chief Content Officer				

# **Signatures**

/s/Patrick L. Donnelly, attorney in fact	02/16/2012
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).

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.