# FORM 4

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

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

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SEC 1474 (9-02)

#### 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

I. Name and Address of Reporting Person – FREAR DAVID J	2. Issuer Name and Ticker or Trading Symbol SIRIUS XM RADIO INC. [(SIRI)]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) 1221 AVENUE OF THE AMERICAS		3. Date of Earliest Transaction (Month/Day/Year) 08/09/2010					XOfficer (give title below) Other (specify below)   EVP and CFO EVP			
(Street) NEW YORK, NY 10020	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			
(City) (State)	(Zip)		Table I - N	Non-D	erivative	Securitie	s Acqu	ired, Disposed of, or Beneficially Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	3. Transacti Code (Instr. 8)	-	4. Securit (A) or Di (Instr. 3,	sposed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	Beneficial
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirec	tly.	
	Persons who res	pond to the collection of i
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	currently valid O	MB control number.

nformation contained in ss the form displays a

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

	(e.g., puts, calls, warrants, options, convertible securities)														
Security (Instr. 3)	Conversion	Date (Month/Day/Year)	· · · · · ·	Date, if Transaction Derivative Code Securities (Month/		6. Date Exercisab Expiration Date (Month/Day/Yea		Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Stock Option (Right to Buy)	\$ 1.04	08/09/2010		A		2,244,800		08/09/2011 <sup>(1)</sup>	08/09/2021	Common Stock	2,244,800	\$ 0	2,244,800	D	

## **Reporting Owners**

		Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
FREAR DAVID J 1221 AVENUE OF THE AMERIC. NEW YORK, NY 10020	AS		EVP and CFO						

## Signatures

/s/Patrick L. Donnelly, attorney in fact	08/10/2010
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) Options will vest as follows: 561,200 8/9/11; 561,200 8/9/12; 561,200 8/9/13; and 561,200 8/9/14.

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.