FORM 4

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

OWIB APPROVAL						
OMB Number:	3235-0287					
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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 Responses	s)															
1. 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)				
(Last) (First) (Middle) 1221 AVENUE OF THE AMERICAS					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2009								X_ Officer (give title below) Other (specify below) EVP and CFO				
(Street) NEW YORK, NY 10020				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line)X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(Ci		(State)	(Zip)				Tab	le I - N	on-Deri	ivative S	Securiti	es Acquire	d, Disposed of,	or Benefici	ally Owned		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		ear) Exe			Code (Instr. 8)		or l	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)			Ownership	7. Nature of Indirect Beneficial		
				(M	(Month/Day/Year)		Code		V Aı	mount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect I) Instr. 4)	Ownership (Instr. 4)
Common	Stock		09/01/2009				S		19 (1)	1,260	1) 1	\$ 0.6864	,534,627	27			
Commor	Stock											6.	65,580		J		By 401(k) Plan
Common	Stock											1,	,900				By Spouse
Reminder:	Report on a s	separate line for each	n class of securities b	II - De	riva	tive Securit	ies Ac	P tł c quired	ersons his forn urrently	n are no y valid sed of, o	ot requ OMB c r Benef	ired to resonant				ı SEC	1474 (9-02)
1. Title of	2	3. Transaction	3A. Deemed	(e. g 4.	ζ., pι	1ts, calls, w							d Amount of	& Price of	9. Number o	f 10.	11. Natur
	Conversion	Date (Month/Day/Year) E	Execution Date, if	Transac Code		Derivative Securities Acquired (Disposed of	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	hip of Indirect Beneficia Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exerc	cisable	Expira Date	tion	Title	Amount or Number of Shares		Transaction((Instr. 4)	(I) (Instr. 4))
Stock Option	\$ 0.6735	08/31/2009		A		2,215,00	0	08/3	1/2010	08/31	./2019	Commo	n 2,215,000	\$ 0	2,215,000	D	

Reporting Owners

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

Signatures

/s/Patrick L. Donnelly, attorney in fact	09/02/2009
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) Sale of shares of common stock received upon vesting of certain restricted stock units.
- $\textbf{(2)} \ \ Options \ vests \ as \ follows: 553,750 8/31/2010; 553,750 8/31/2011; 553,750 8/31/2012 \ and \ 553,750 8/31/2013.$

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, \textit{see}\ Instruction\ 6 for procedure.$

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.