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

OMB APPR	OVAL
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longer subject to Section 16. Form 4 or Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may 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 * BARRY THOMAS D					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				
				Date of Earliest Transaction (Month/Day/Year) 8/09/2010					X	X_ Officer (give title below) Other (specify below) Senior VP & Controller						
(Street) NEW YORK, NY 10020				4. If							_X_ F	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Ci		(State)	(Zip)		Table I - Non-Derivative Securities Acqui					Acquired,	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y	ear) Ex	ecuti y	Deemed ecution Date, if onth/Day/Year)		(Instr. 8)		or Disposed of r. 3, 4 and 5)			curities Beneficially g Reported		orm: Edirect (D) Cr Indirect (7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							(Code V	Amo	ount (A) or (D)	Price			(I) (Ir	nstr. 4)	
			Table					this f curre	orm antly v	tho respond to the required of the color of	red to resp introl num cially Owne	ond unles ber.			i SEC I	474 (9-02)
Security	e Conversion	xercise (Month/Day/Year) e of ivative	ary any Co (In (Month/Day/Year)	Transa Code	5. Number Derivative Securities			6. Date Exe Expiration I (Month/Day	Date		of Underly Securities	7. Title and Amount of Underlying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivativ Security: Direct (D or Indirects)	(Instr. 4)
								Date Exercisable		Expiration Date	Title	Amount or Number		(Instr. 4)	(Instr. 4)	
				Code	V	(A)	(D)	Exercisable		Date		of Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BARRY THOMAS D								
1221 AVENUE OF THE AMERICAS NEW YORK, NY 10020			Senior VP & Controller					

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.
- (1) Options will vest as follows: 175,375 8/9/11; 175,375 8/9/12; 175,375 8/9/13; and 175,375 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.