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

OMB APPROVAL
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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

1. Name and Address of Reporting Person * HARTENSTEIN EDDY W			2. Issuer Name and Ticker or Trading Symbol SIRIUS XM RADIO INC. [(SIRI)]				_x_	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner						
(Last) (First) (Middle) 1221 AVENUE OF THE AMERICAS			3. Date of Earliest Transaction (Month/Day/Year) 05/23/2012				_	Officer (give	title below)	Other	(specify below)			
(Street) NEW YORK, NY 10020			4. If Amendment, Date Original Filed(Month/Day/Year)				_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						
(Cit	(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					Acquired,	nired, Disposed of, or Beneficially Owned				
(Instr. 3) Date		2. Transaction Date (Month/Day/Year	r) any	on Date, if	Code (Instr. 8)		Securities Acqu) or Disposed of str. 3, 4 and 5)	f (D) Owne Trans	Owned Followin Transaction(s)		l (Ownership of form: Be	Beneficial	
				(Month	/Day/Year)		ode V An	(A) or (D)	Price	(Instr. 3 and 4)		c (Direct (D) Or Indirect (In In I	wnership nstr. 4)
Reminder:							in this fo	who respond orm are not re tly valid OMB	quired to r	espond ι				74 (9-02)
Kemmder	•						in this fo		quired to r	espond ι				74 (9-02)
1. Title of	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. Num of Deriv Securiti Acquire	ber vative es ed (A)	in this for a curren quired, Disposes, options, con 6. Date Exerci Expiration Da (Month/Day/Y	orm are not re tly valid OMB ed of, or Benef vertible securit isable and te	equired to re control nu- ricially Owne	espond umber. ed Amount	8. Price of		ys .	11. Natu of Indire Benefici
1. Title of Derivative Security	2. Conversion or Exercise Price of	Date	3A. Deemed Execution Date, if any	4. Transacti	5. Num of Deriv Securiti	ber vative les ed (A) osed	in this for a curren quired, Disposes, options, con 6. Date Exerci Expiration Da (Month/Day/Y	orm are not re tly valid OMB ed of, or Benef vertible securit isable and te	control nuclear icially Owner	espond umber. ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	To 10. Ownership Form of Derivative Security: Direct (D) or Indirect (D) (I)	11. Natu of Indire Benefici Ownersl
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transacti Code (Instr. 8)	5. Num of Deriv Securiti Acquire or Disp of (D) (Instr. 3	ber vative les ed (A) osed	in this for a curren quired, Dispos s, options, con 6. Date Exerci Expiration Da (Month/Day/)	orm are not re tly valid OMB ed of, or Benef vertible securit isable and te	control nuclear icially Owner	espond umber. ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	To Ownership Form of Derivative Security: Does to Form of Derivative Ownership Form of Derivative Security: Deriva	11. Natu of Indire Benefici Ownersl

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
HARTENSTEIN EDDY W 1221 AVENUE OF THE AMERICAS NEW YORK, NY 10020	X				

Signatures

/s/Patrick L. Donnelly, attorney in fact	05/23/2012
**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).
- (1) Options will vest as follows: 19,199 5/23/2013; 19,199 5/23/2014; 19,199 5/23/2015 and 19,198 5/23/2016.

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.