FORM	4
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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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

(Print or Type Responses)											
1. Name and Address of Reporting Person <sup>*</sup> Thomson Katherine Kohler	:	2. Issuer Name and Ticker or Trading Symbol SIRIUS XM HOLDINGS INC. [(SIRI)]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) 1290 AVENUE OF THE AMERICAS		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2017					X_Officer (give title below) Other (specify below) EVP, Chief Marketing Officer				
(Street) NEW YORK, NY 10104		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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security     2. Transaction       (Instr. 3)     Date       (Month/Day/Yee)						Owned Following Reported Transaction(s)	Ownership Form:	Beneficial			
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	02/02/2017		А		105,263 (1)	А	\$ 0	536,210	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Number	of	6. Date Exerci	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	tion	Derivative		Expiration Dat	e	of Underlyin	ıg	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day/Y	ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Acquired (	A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispose	d of						Owned	Security:	(Instr. 4)
	Security					(D)							Following	Direct (D)	
						(Instr. 3, 4,	,						Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration		or				
								Exercisable	Date		Number				
				Code	v	(A)	(D)		Duit		of Shares				
				coue	•	(11)	(2)				or bhareb				
Stock															
Option	<b>A A B C</b>	00/00/0017				527,044		02/02/2010	00/00/0007	Common Stock	507.044	<b>.</b>	507.044	D	
(Right	\$ 4.75	02/02/2017		A		(2)		02/02/2018	02/02/2027	Stock	527,044	\$ 4.75	527,044	D	
										Stock					
to Buy)															

### **Reporting Owners**

		Relationships						
Reporting Owner Name / Address		Director	10% Owner	Officer	Other			
1290 AVEN	atherine Kohler JUE OF THE AMERICAS K, NY 10104			EVP, Chief Marketing Officer				

## **Signatures**

/s/Patrick L. Donnelly, attorney in fact	02/06/2017	
**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) Restricted Stock Units will vest as follows: 35,088 2/2/2018; 35,088 2/2/2019 and 35,087 2/2/2020.
- (2) Options will vest as follows: 175,682 2/2/2018; 175,681 2/2/2019 and 175,681 2/2/2020.

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

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