# FORM 4

(Print or Type Responses)

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

OMB APPROVAL

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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

obligations may continue. See Instruction 1(b). 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 * BARRY THOMAS D					2. Issuer Name and Ticker or Trading Symbol SIRIUS XM HOLDINGS INC. [(SIRI)]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1290 AVENUE OF THE AMERICAS				3.	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2018								Torrector 10% Owner  X_Officer (give title below) Other (specify below)  Senior VP & Controller					
(Street)				4.									6. Individual or Joint/Group Filing/Check Applicable Line)  X_Form filed by One Reporting Person  From filed by More than One Pengeting Person					
-	ORK, NY		(7in)									-	Form filed by More than One Reporting Person					
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
(Instr. 3) D			2. Transaction Date (Month/Day/Ye	ear)	2A. Deemed Execution Date, i r) any (Month/Day/Year		(Instr. 8)		4. Securities Acquired (or Disposed of (D) (Instr. 3, 4 and 5)		, ,	Owned Following Transaction(s) (Instr. 3 and 4)		urities Beneficially Reported		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
					(IVIOIII	II/Day/ I ca	Code	V	Amou	nt	(A) or (D) F	Price	(listi. 3 aid 4)		or Indirect (I) (Instr. 4)	(Instr. 4)		
Commor	n Stock		02/01/2018				М		340,3	30	Λ \$	3699	551,8	15			D	
Commor	n Stock		02/01/2018				A		238,8	15	A \$0	0	790,6	30			D	
Common	n Stock		02/01/2018				M		108,5	80	A \$3	3.61	899,210			D		
Common Stock 05			02/01/2018	)2/01/2018			A		57,28 (2)	5	A \$0	0	956,4	95			D	
Commor	n Stock		02/01/2018				S		175,7	77	D \$ 6.3		780,7	18			D	
Commor	Common Stock 02/01/2018						F		345,8	15	D \$0	6.11	434,9	03			D	
Common Stock												14,16	8			I	By 401(k) Plan	
Reminder:	Report on a s	separate line for each	h class of securities be				•	Pers this curre	form ar ently va	e no	ot require OMB cor	ed to rentrol n	espon umber	d unless	ormation of the form of	ontained i lisplays a	in SEC	1474 (9-02)
		T	1 abi				rities Acqui warrants, o	ptions,	conver	tible	securitie		wiieu		ı	1		
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date (Month/Day/Year)	Execution Date, if	Code	ransaction Deriv ode Acqu nstr. 8)			Expiration Date of (Month/Day/Year) Se		of Ur Secur	Title and Amount funderlying ecurities nstr. 3 and 4)		Derivative	9. Number Derivative Securities Beneficiall Owned	Owners Form o Derivat Securit	Ownersh (Instr. 4)		
	Security			Cod	le V	(A)	(D)	Date Exerci	isable	Exp Dat	oiration te	Title		Amount or Number of Shares	Following Reported Transactio (Instr. 4)		Direct ( or Indir (I) (Instr. 4	ect
Stock Option (Right to Buy)	\$ 6.11	02/01/2018		A		317,025 (5)	5	02/01	1/2019	02/	/01/2028	K I	nmon ock	317,025	\$ 6.11	317,02	5 D	
Stock Option (Right to Buy)	\$ 3.3699	02/01/2018		M	[		340,330	08/05	5/2015	08/	/05/2024	1	nmon ock	340,330	\$ 3.3699	170,16	5 D	
Stock Option (Right to Buy)	\$ 3.61	02/01/2018		М	ī		108,580	08/19	9/2014	08/	/18/2023		nmon ock	108,580	\$ 3.61	0	D	
Repor	ting O	wners																

Relationships

Other

Officer

10%

Owner

Reporting Owner Name / Address

BARRY THOMAS D			
1290 AVENUE OF THE AMERICAS		Senior VP & Controller	
NEW YORK, NY 10104			

## **Signatures**

/s/Patrick L. Donnelly, attorney in fact	02/05/2018		
**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) Represents shares of common stock underlying an August 5, 2016 grant of performance-based restricted stock units upon the satisfaction of the applicable performance criteria. Such performance-based restricted stock units shall vest on August 5, 2019, subject to the reporting person's continuing employment with Sirius XM.
- (2) Approximately one-third of restricted stock units will vest on each of 2/1/19, 2/1/20 and 2/1/21.
- (3) Represents the weighted average sales price for the price increments ranging from \$6.10 to \$6.12. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- (4) Represents the exercise price of the stock option referenced in Table II and associated taxes which was paid by way of the withholding by the Company of shares with a value equal to the exercise price and such taxes.
- (5) Approximately one-third of options will vest on each of 2/1/19; 2/1/20 and 2/1/21.

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.