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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average b	ourden
hours per response.	0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

#### 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

	pe Response	rs)						2 3.11	pany 110t													
(Print or Type Responses)  1. Name and Address of Reporting Person * COOK STEPHEN						2. Issuer Name and Ticker or Trading Symbol SIRIUS XM HOLDINGS INC. [(SIRI)]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) (First) (Middle) 1290 AVENUE OF THE AMERICAS						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2018										Director 10% Owner 10% Owner Officer (give title below) Other (specify below) EVP, Sales and Automotive						
(Street)					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							
	ORK, NY												-	For	m filed by Mo	ore than One Re	eporting Person					
(Ci	ty)	(State)	(Zip)					Tabl	e I - Non-D	eriva	tive S	ecuritie	s Acqui	red, D	Disposed o	f, or Benefi	cially Owne	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/	Year) H	2A. Deemed Execution Date, if any (Month/Day/Year		(Instr. 8)		4. Securities (A) or Dispos (Instr. 3, 4 an		posed of and 5)	ed of (D) O' Ti		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)				ip of Be O) Ov	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Co	ode V	Amount		(A) or (D)	Price					(I) (Instr. 4)					
Commor	Common Stock			3				N	Л	200	,000	A	\$ 0.99	1,603,232		D						
Common Stock			02/05/2018	3				S	3	94,0	)44			1,50	,509,188			D				
Common Stock			02/05/2018	3				F	3	105	,956	D	\$ 6.2 (1)	1,403,232				D				
Common Stock											10,9		0,980		I By 40 Pla		1(k)					
			Tab						in thi a cur	s for rentl spose	m are y vali d of, o	not re d OMB r Benef	equired contro	to res	spond ur nber.		n containe orm displa		.C 14/	74 (9-02)		
1 Title of	2.	3. Transaction	3A. Deemed	4.	e.g., p	outs	, calls, w 5. Numl		ts, options,					and A	\ mount	8 Price of	9. Number	of 10.		11. Natu		
1. Title of Derivative Security (Instr. 3)		Date (Month/Day/Year)	Execution Date,	, if Tra	Transaction Deriv Code Secur (Instr. 8) Acqu or Dis (D) (Instr		Derivati Securiti Acquire or Dispo	ve es d (A) osed of	6. Date Exercis Expiration Dat (Month/Day/Y		ate		7. Title a of Under Securitie (Instr. 3		g		Derivative Securities Beneficially Owned Following Reported Transaction	Owne Form Derive Securi Direct or Ind	of vative rity: et (D) direct	of Indire Benefici Ownersl (Instr. 4)		
				Co			(A)	(D)	Date Exercisable	Expirat Date		ntion	Title		Amount or Number of Shares		(Instr. 4)	(Instr	. 4)			
Stock Option (Right to Buy)	\$ 0.99	02/05/2018		N	М		20	0,000	08/09/20	)11	08/09	9/2020	Comn		200,000	\$ 0.99	441,80	0 1	)			
Repoi	ting O	wners																				
						R	Relations	hips														
Repo	orting Owne	r Name / Address	Director	10%		Off	ficer				Othe	er										

EVP, Sales and Automotive

Owner

# NEW YORK, NY 10104

**Signatures** 

COOK STEPHEN

/s/Patrick L. Donnelly, attorney in fact	02/05/2018
**Signature of Reporting Person	Date

## **Explanation of Responses:**

1290 AVENUE OF THE AMERICAS

- \* 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 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.

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.