Date & Time Filed: Sep 7 2007 5:53:40:023PM File Number: SAT-STA-20070907-00122

Callsign:

FEDERAL COMMUNICATIONS COMMISSION APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

Sirius Satellite Radio Request for 180 day STA to operate SDARS repeaters and signal boosters at trade shows

1. Applicant

Name: Sirius S

Sirius Satellite Radio Inc.

Phone Number:

212-584-5100

DBA Name:

Fax Number:

212-584-5353

Street:

1221 Avenue of the Americas

E-Mail:

36th Floor

City:

New York

State:

NY

Country:

USA

Zipcode:

10020

Attention:

Mr. Patrick L .Donnelly

File # SAT-STA-20070507

Call Sign 1/C Gent Date (or other identifier)

From 10/31/07

To: U

Approved:

Policy Branch Chiet

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Application of Sirius Satellite Radio Inc. for Special Temporary Authority IBFS File No. SAT-STA-20070907-00122

Special temporary authority (STA) IS GRANTED to Sirius Satellite Radio Inc. (Sirius) to operate an indoor terrestrial repeater with an Effective Isotropically Radiated Power (EIRP) of up to 200 watts (average) and up to five indoor repeaters with EIRP of up to 0.0001 watts at various trade shows taking place from November 2007 through February 2008, according to the technical parameters specified in its application, subject to the following conditions:

- 1. Any actions taken as a result of this STA are solely at the applicant's own risk. This STA shall not prejudice the outcome of the final rules adopted by the Commission in IB Docket No. 95-91;
- 2. Operations of the terrestrial repeaters authorized pursuant to this STA are on a non-interference basis with respect to all permanently authorized radiocommunication facilities. Sirius shall provide the information and follow the process set forth in paragraphs 14 and 17 in 16 FCC Rcd 16773 (Int'l Bur. 2001) and 16 FCC Rcd 16781 (Int'l Bur. 2001), as modified by 16 FCC Rcd 18481 (Int'l Bur. 2001) and 16 FCC Rcd 18484 (Int'l Bur. 2001);
- 3. The terrestrial repeaters are restricted to the simultaneous retransmission of the complete programming, and only that programming, transmitted by the satellite directly to SDARS receivers;
- 4. The terrestrial repeaters shall comply with Part 1 of the Commission's rules, Subpart I Procedures Implementing the National Environmental Policy Act of 1969, including the guidelines for human exposure to radio frequency electromagnetic fields as defined in Sections 1.1307(b) and 1.1310 of the Commission's rules;
- 5. The out-of-band emissions of the terrestrial repeaters shall be limited to 75+log(EIRP) dB less than the transmitter EIRP;
- 6. Sirius will maintain full ownership and operational control of the terrestrial repeaters;
- 7. Sirius will immediately shut down the terrestrial repeaters upon a complaint of interference, upon direction from the Commission, or upon finding that the repeaters have not been properly installed;
- 8. This STA expires after 180 days, or on the date on which permanent rules governing repeater operations become effective, whichever occurs first.
- 9. Sirius is granted 30 days from the date of the release of this authorization to decline the authorization as conditioned. Failure to respond within that period will constitute formal acceptance of the authorization as conditioned.
- 10. This authorization is not one relating to an "activity of a continuing nature" for purposes of Section 1.62 of the Commission's rules and Section 558(c) of the Administrative Procedure Act. Continuation of operations beyond the term of this authorization will require prior affirmative authorization by the FCC.

File # SAT-STA-20070907-00122

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(or other identifier)

Term Dates for period of

To: 180 days

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2. Contact								
	Name:	Mr. Patrick L. Donnelly	Phone Nu	ımber:	212-584-5100			
	Company:	Sirius Satellite Radio Inc.	Fax Num	ber:	212-584-5353			
	Street:	1221 Avenue of the Americas	E-Mail:					
	City:	New York	State:		NY			
	Country:	USA	Zipcode:		10020 –			
	Attention:		Relations	hip:	Same			
If Yes,Gover	complete and	with this application? I attach FCC Form 159. If No, incommercial educationals:		for fee exempti	on (see 47 C.F.R.Section 1.1114).			
4b. Fee Cla	assification (CXW - Space Station (Non-Geost	tationary)					
5. Type Re	equest							
Change Station Location Extend Expiration Date Other								
6. Temporary Orbit Location				7. Requested Extended Expiration Date				

8. Description (If the complete description	n does not appear in this	box, please go to the end of	the form to view it in its entirety.)	ı	
Sirius Satellite Radio rec terrestrial repeaters and February 18, 2008.					
9. By checking Yes, the undersigned certification and denial of Federal benefits that includes 21 U.S.C. Section 862, because of a convict 1.2002(b) for the meaning of "party to	FCC benefits pursuant to tion for possession or dis	o Section 5301 of the Anti–I stribution of a controlled sub-	Drug Act of 1988,	⊘ No	
10. Name of Person Signing		11. Title of Person Signing			
Patrick L. Donnelly		Exec. VP, GC, and Sec'y			
12. Please supply any need attachments.					
Attachment 1: Attachment, Exhibits	Attachment 2:		Attachment 3:		
WILLFUL FALSE STATEMENT	ΓS MADE ON THIS FO	RM ARE PUNISHABLE B'	Y FINE AND / OR IMPRISONM	ENT	
	* *	REVOCATION OF ANY ST			
(U.S. Code, Title 47, 1	Section 312(a)(1)). AND	OOR FORFEITURE (U.S. C	Code, Title 47, Section 503).		

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