

File # SAT-STA-2010 1105-00231

Call Sign S2741 Grant Date 11/15/10

(or other identifier) Term Dates Period of

From 11/06/10 To: 30 days

Approved: Stephen J. Duall

Stephen J. Duall
Chief Satellite Policy Branch

Approved by OMB
3060-0678



Date & Time Filed: Nov 5 2010 2:27:33:313PM
File Number: SAT-STA-20101105-00231
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:
Renewal of Special Temporary Authority to Operate EchoStar 3 as an In-Orbit Spare at 61.45 W.L.

I. Applicant

Name:	EchoStar Corporation	Phone Number:	202-293-0981
DBA Name:		Fax Number:	
Street:	100 Inverness Terrace East	E-Mail:	
City:	Englewood	State:	CO
Country:	USA	Zipcode:	80112 -
Attention:	Alison Minea		

Attachment to Grant
EchoStar Corporation
IBFS File No. SAT-STA-20101105-00231, Call Sign S2741
November 15, 2010

EchoStar Corporation is granted special temporary authority to continue operating the EchoStar 3 space station (Call Sign S2741) at the 61.45° W.L. orbital location for a period of 30 days commencing on November 6, 2010. Operations pursuant to this authorization shall be in accordance with conditions imposed as part of EchoStar Corporation's initial authorization to operate EchoStar 3 at this orbital location, granted on August 6, 2010. IBFS File No. SAT-STA-20100803-00173.

 GRANTED* International Bureau *with conditions	File # <u>SAT-STA-20101105-00231</u>
	Call Sign <u>S2741</u> Grant Date <u>11/15/10</u> (or other identifier)
	Term Dates period of From <u>11/06/10</u> To: <u>30 days</u>
	Approved: <u><i>Stephen J. Duall</i></u> Stephen J. Duall Chief, Satellite Policy Branch

2. Contact	
Name: Pantelis Michalopoulos	Phone Number: (202) 429-6494
Company: Steptoe & Johnson LLP	Fax Number:
Street: 1330 Connecticut Ave. NW	E-Mail: pmichalopoulos@steptoe.com
City: Washington	State: DC
Country: USA	Zipcode: 20036
Attention:	Relationship: Legal Counsel
(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)	
3. Reference File Number SATSTA2010100400208 or Submission ID	
4a. Is a fee submitted with this application?	
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).	
<input checked="" type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee	
<input checked="" type="radio"/> Other (please explain):	
4b. Fee Classification	
5. Type Request	
<input checked="" type="radio"/> Change Station Location	<input checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other
6. Temporary Orbit Location 61.45 W.L.	
7. Requested Extended Expiration Date 2010-12-05 00:00:00.0	

8. Description (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

EchoStar Corporation requests renewal of its Special Temporary Authority to operate its EchoStar 3 satellite as an in-orbit spare at 61.45 W.L. See attached narrative.

9. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application"; for these purposes.

Yes No

10. Name of Person Signing
Alison Minea

11. Title of Person Signing
Corporate Counsel

12. Please supply any need attachments.

Attachment 1: Narrative

Attachment 2:

Attachment 3:

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT
(U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION
(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

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**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554**

_____)	
)	
In the Matter of)	Call Sign S2741
)	
ECHOSTAR CORPORATION)	File No. SAT-STA-20100615-00135
)	File No. SAT-STA-20100803-00173
Application to Renew Its Special Temporary)	File No. SAT-STA-20100901-00189
Authority to Operate EchoStar 3 as an)	File No. SAT-STA-20101004-00208
In-Orbit Spare at 61.45° W.L.)	File No. SAT-STA-2010_____
_____)	
)	

APPLICATION FOR RENEWAL OF SPECIAL TEMPORARY AUTHORITY

By this Application, EchoStar Corporation (“EchoStar”) requests renewal of its special temporary authority (“STA”) for an additional 30 days to operate the EchoStar 3 satellite at 61.45° W.L. as an in-orbit spare. Pursuant to the Commission’s authorization, EchoStar moved the satellite to that orbital location on July 10, 2010 to accommodate EchoStar 15,¹ and the current STA to operate there expires on November 5, 2010.²

As the Commission is aware, on July 10, 2010, EchoStar successfully launched EchoStar 15, a 32-transponder-capable Direct Broadcast Satellite (“DBS”) that, in light of the loss of AMC-14, will effectively replace EchoStar 3.³ The satellite became fully operational on August 5, 2010. To accommodate testing and operation of EchoStar 15 at 61.55° W.L., and the concurrent and efficient operation of EchoStar’s other satellites at the nominal 61.5° W.L. orbital location, the EchoStar 3 satellite was moved to 61.45° W.L. EchoStar 3, along with EchoStar 6

¹ See Stamp Grant, File No. SAT-STA-20100615-00135 (granted July 7, 2010).

² See Stamp Grant, File No. SAT-STA-20101004-00208 (granted Oct. 13, 2010).

³ See Stamp Grant, File No. SAT-LOA-20100310-00043 (granted July 1, 2010).

and EchoStar 12, will supplement the service, as needed, provided by EchoStar 15 to maintain regular programming. The continued operation of EchoStar 3 ensures that EchoStar's customer, DISH Network Corporation, will be able to continue providing DBS service to consumers without any service interruptions.

I. RENEWAL IS IN THE PUBLIC INTEREST AND WILL NOT CAUSE HARMFUL INTERFERENCE

For the same reason the previous STA was granted, so too is this modest extension in the public interest. Grant of this application will ensure safe station-keeping margins for each of the satellites that will be located at the nominal 61.5° W.L. orbital location. Grant of this application also will not cause harmful interference because EchoStar 3 has moved 0.05 degrees to the east, farther away from the nearest Broadcasting Satellite Service satellite other than EchoStar's satellites, DIRECTV 1R, operating at 72.5° W.L. Furthermore, while EchoStar 3 is operating at 61.45° W.L., it will abide by the conditions set forth in the grant.⁴

EchoStar notes that although EchoStar 3 is currently in storage configuration and not broadcasting to earth, in the event of a technical failure of another satellite, EchoStar may bring EchoStar 3 back into use. This will ensure that there is no interruption of service to DBS consumers.

II. WAIVER PURSUANT TO SECTION 304 OF THE ACT

In accordance with Section 304 of the Communications Act of 1934, as amended, 47 U.S.C. § 304, EchoStar hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise.

⁴ See File No. SAT-STA-20100803-00173 (Aug. 6, 2010).

III. CONCLUSION

For the foregoing reasons, EchoStar respectfully requests the grant of its application to renew its special temporary authority for an additional 30 days to operate EchoStar 3 at 61.45° W.L. EchoStar will continue to operate the satellite pursuant to the conditions imposed in the grant.⁵

Respectfully submitted,

/s/

Pantelis Michalopoulos
Christopher R. Bjornson
L. Lisa Sandoval
Steptoe & Johnson LLP
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Washington, D.C. 20036
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Counsel for EchoStar Corporation

Alison Minea
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EchoStar Corporation
1110 Vermont Avenue, NW, Suite 750
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(202) 293-0981

November 5, 2010

⁵ *Id.*