Approved by OMB 3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: KA249 August STA Renewal for C− band ESV without 25.221 (a)(12) capability

> GRANTED International Bureau

1. Applicant

Name:

Vizada, Inc.

Phone Number:

301-838-7807

DBA Name:

Fax Number:

301-838-7824

Street:

2600 Tower Oaks Boulevard

E-Mail:

rob.swanson@vizada.com

City:

Rockville

State:

MD

Country:

USA

Zipcode:

20852

Attention:

Mr Robert W Swanson

W ith Condition
File # SES-STA 20100803-60976

(or other identifier)

Approved:

Attachment

SES-STA-20100803-00976 KA249

Condition:

interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference. All operations shall be on an unprotected and non-harmful interference basis, i.e., Vizada shall not cause harmful interference to, and shall not claim protection from,



2. Contac	et							
	Name:	Vizada, Inc.	Phone Nu	mber:	301-838	3-7909		
	Company:		Fax Numl	oer:	301-838	3-7824		
	Street:	2600 Tower Oaks Boulevard	E-Mail:		james.lo	velace@vizada.com	n	
	C.	D 1 '''	S		1.65			
	City:	Rockville	State:		MD			
	Country:	USA	Zipcode:		20852			
	Attention:	James G. Lovelace	Relations	aip:	Other			
3. Refere 4a. Is a If Yes Gover	a fee submitted , complete and	oer SESSTA2010070900897 or Sulvith this application? I attach FCC Form 159. If No, in	ndicate reason	for fee exemption (see	e 47 C.F.R.Se	ection 1.1114).		
4b. Fee Cl	lassification (CGX - Fixed Satellite Transmit/Ro	eceive Earth S	tation				
5. Type Request O Use Prior to Grant O Change Station Location O Other								
	ted Use Prior I 12/2010	Date			×	A AMERICAN CONTRACTOR OF THE C		
7. CitySanta Paula				8. Latitude (dd mm ss.s h) 34 24 5.0 N				

9. State CA		10. Longitude (dd mm ss.s h) 119 4 29.4 W						
11. Please supply any need attachments.								
Attachment 1: Need Statement Attachment 2:		Attachment 3:						
12. 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.)								
Renewal of Special Temporary Authority is requested for provision of service to a C− band Earth Station on Vessel operating within 200 km of the U.S. which does not have the capability required by 25.221 (a)(12) to automatically cease transmission for violation of the terms of its coordination. As described in the attached Vizada will ensure by other								
13. 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.								
14. Name of Person Signing James G. Lovelace		15. Title of Person Signing Security Officer						
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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THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104–13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

12. Description

Renewal of Special Temporary Authority is requested for provision of service to a C− band Earth Station on Vessel operating within 200 km of the U.S. which does not have the capability required by 25.221 (a) (12) to automatically cease transmission for violation of the terms of its coordination. As described in the attached Vizada will ensure by other means that there is no possibility of interference to any Fixed Service users.

Vizada, Inc.

Request for Renewal of Special Temporary Authority to Provide C-band ESV Service to ESVs Operating Within 200 km of the United States Without Automatic Coordination Violation Muting Capability

File No. SES-STA-20100709-00897

Call Sign KA249

August 3, 2010

unlikely event that the vessel was to enter an area that has not been coordinated entire coastline of the U.S. west coast, Alaska and Hawaii as well as all major pose no possibility of interference to any fixed service operator by assigning transmissions from the ESV up to the satellite to a 6421.6 - 6423 MHz frequency. required by 25.221(a)(12) to automatically cease transmission for violation of the terms of its coordination. Vizada is ensuring that transmissions from such ESVs services via the Santa Paula Teleport, call sign KA249 (SAPA) to ESVs operating within 200 km of the United States (U.S. waters) which do not have the capability channel used by fixed service operators. because these frequencies are above the guard band of the highest frequency frequencies causing interference to fixed service operators even in the highly ports in those areas. Further, there is no possibility of transmission on these These frequencies have been successfully coordinated by Vizada for virtually the authority ("STA") to allow provision of C-band Earth Station on Vessel (ESV) Vizada, Inc. ("Vizada") requests renewal of the grant of special temporary

Vizada is therefore respectfully requesting renewal of the STA to provide service to ESVs without the 25.221 (a)(12) capability requesting service from utilized for ESVs transmitting up to the satellite on a 6421.6 – 6423 MHz for a period of thirty days with the understanding that this STA may only be requirements of the Commission's ESV regulations as set forth in part 25 of the SAPA while operating in U.S. waters. Grant of this STA is in the public interest because it will assure continuity of service for such customers. Except for the 25.221 (a)(12) capability the ESVs will be in full compliance with the trequency. Rules. Accordingly, Vizada respectfully requests that the Bureau renew this STA

Any questions with respect to this matter should be directed to James G Lovelace at 301-838-7909.