

## (REFERENCE COPY - Not for submission)

# Amendment to a Displacement for LPTV Station Application

File Number: <b>B</b>	SDVL-20110725ABF	Submit Date: 07	/25/2011	Call Sig	in: WVTE-LD	Facility ID	182895	FRN:
0005024799	State: Puerto Rico	City: GUAYNAB	0					
Service: LPD	Purpose: Displacemen	nt Amendment	Status: G	ranted	Status Date: 01	/30/2012	Expiration D	Date:
02/01/2021	Filing Status: InActive							

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers, and Exemptions	Section	Question	Response
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
JUAN CARLOS MATOS BARRETO Applicant Doing Business As: JUAN CARLOS MATOS BARRETO	P.O. BOX 7707 CAGUAS, PR 00726 United States	+1 (787) 529- 8917	JUAN97FM@GMAIL. COM	Other

#### Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	<b>DOUG VERNIER</b> ENGINEERING CONSULTANT	TELECOMMUNICATIONS CONSULTANTS 401 MAIN ST., SUITE 213 CEDAR FALLS, IA 50613 United States	+1 (319) 266- 8402	DVERNIER@V- SOFT.COM	Technical Representative
	JUAN CARLOS MATOS BARRETO OWNER	P.O. BOX 7707 CAGUAS, PR 00726-7707 United States	+1 (787) 529- 8917	JUAN97FM@GMAIL. COM	Legal Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
	<b>5)</b> Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	<b>7)</b> In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	

# Basic Qualifying Questions

Channel and	Section	Question	Response
Facility Information	Facility ID	182895	
	State	Puerto Rico	
	City	GUAYNABO	
	LPD Channel	3	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	18° 16' 41.8" N+
		Longitude	066° 06' 33.5" W-
		Structure Type	
		Overall Structure Height	56 meters
		Support Structure Height	
		Ground Elevation (AMSL)	500 meters
	Antenna Data	Height of Radiation Center Above Ground Level	40 meters
		Height of Radiation Center Above Mean Sea Level	540 meters
		Effective Radiated Power	2.7 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	106464
	Antenna Manufacturer and	Manufacturer:	ALD
	Model	Model	ACP0101427
		Rotation	4 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Stringent

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.001	180	0.18	270	0.001
10	0.96	100	0.047	190	0.18	280	0.091
20	0.89	110	0.085	200	0.175	290	0.2
30	0.78	120	0.125	210	0.165	300	0.33
40	0.637	130	0.145	220	0.155	310	0.49
50	0.49	140	0.155	230	0.145	320	0.637
60	0.33	150	0.165	240	0.125	330	0.78
70	0.2	160	0.175	250	0.085	340	0.89
80	0.091	170	0.18	260	0.047	350	0.96

## **Additional Azimuths**

Degree	V <sub>A</sub>
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Parties to the	Party Name	Address	Phone	Email	Positional Interest
Application (1)	JUAN CARLOS MATOS BARRETO	P.O. BOX 7707 CAGUAS, PR 00726 United States	+1 (787) 529- 8917	JUAN97FM@GMAIL. COM	Positional Interest: OWNER Citizenship: United States
					Percentage of Votes: 100%
					Percentage of Total Assets: 100%

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

Construction Permit Certifications	Section	Question	Response
	Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	Yes
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	

<section-header></section-header>	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		<ul> <li>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</li> </ul>	
		(b) any pending broadcast application in which character issues have been raised.	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	Yes
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	

Certification	Section	Question	Response
	General Certification Statements	The Applicant 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 authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	JUAN CARLOS MATOS
		representative of the above-named applicant for the Authorization(s) specified above.	07/25/2011

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>1441984_8482889.</u> pdf	Applicant	All Purpose	OET 69 Using FCC Computer Program - 36 pattern points -Apps excluded
<u>1441984 8482913.</u> pdf	Applicant	All Purpose	OET 69 Analysis - Summary
<u>1441984_8482922.</u> pdf	Applicant	All Purpose	Directional Antenna Pattern Exhibit
<u>1441984 8482924.</u> pdf	Applicant	All Purpose	Coverage Map - 43 dBu F(50-90)
<u>1441984 8482988.</u> pdf	Applicant	All Purpose	Arecibo Coordination Letter
<u>1441984 961540.txt</u>	Applicant	All Purpose	REASON FOR DISPLACEMENT
<u>1441984_961541.txt</u>	Applicant	All Purpose	INCREASE ERP TO 2.7 KW
<u>1441984_961542.txt</u>	Applicant	All Purpose	TOWER REGISTRATION
<u>1441984_961543.txt</u>	Applicant	All Purpose	INTERFERENCE ANALYSIS
<u>1441984_961544.txt</u>	Applicant	All Purpose	RF EMISSIONS ANALYSIS