

(REFERENCE COPY - Not for submission) Full Power FM Engineering STA Application

File Number: BSTA-20100730ADD | Submit Date: 07/30/2010 | Lead Call Sign: WXPZ | Facility ID: 121239

FRN: 0021763404

Service: Full Power FM | Purpose: Engineering STA | Status: Granted | Status Date: 08/03/2010 | Filing Status:

Inactive

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee
	Is the applicant exempt from FCC regulatory Fees?	
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
LARLEN COMMUNICATIONS, INC. Applicant Doing Business As: LARLEN COMMUNICATIONS, INC.	6808 HANNA LAKE CALEDONIA, MI 49316 United States	+1 (616) 813-5782	LARLENCOMM@SBCGLOBAL. NET	ОТН

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
THOMAS CLARK CONSULTING ENGINEER	6808 HANNA LAKE SE CALEDONIA, MI 49316 United States	+1 (616) 307- 7799	TCLARK.JOY@GMAIL.COM	Technical Representative
DIONE HARP	6808 HANNA LAKE CALEDONIA, MI 49316 United States	+1 (616) 813- 5782	LARLENCOMM@SBCGLOBAL. NET	Legal Representative

STA Purpose

Section	Question	Response
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STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system
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Channel and Facility Information

Section	Question	Response	
Proposed Community of License	State	Michigan	
	City	CLYDE TOWNSHIP	
	Channel	211	
	Frequency	90.1	
Facility Type	Facility Type		
Station Class	Station Class		

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	42° 31' 49.1" N+
	Longitude	086° 09' 02.1" W-
	Structure Type	
	Overall Structure Height	44 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:39 meters Vertical:39 meters
	Height of Radiation Center Above Average Terrain	Horizontal:35 meters Vertical:35 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:231 meters Vertical:231 meters
	Effective Radiated Power	Horizontal:0.7 kW Vertical: 0.7 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Off the Shelf

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value	
Dog. oo	Valuo	Dog.oo	Value	20g.00	Value	209.00	Valuo	

Additional Azimuths

Degree	Value	
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STA Certifications

Section	Question	Response

Envi	ron	man	\+al	Effect
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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)

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	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. 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).	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	LARRY HARP

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1393705 885371.txt	Applicant	All Purpose	EXHIBIT 4 STA REQUEST	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\20\A-1393705_F- 121239_L-20481-BSTA-20100730ADD.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion