

# Amendment to a LPTV Engineering STA Application

File Number: 0000013268Submit Date: 07/26/2016Call Sign: WHCT-LDFacility ID: 189254FRN: 0033178864State: ConnecticutCity: HARTFORD, NEW HAVENService: LPDPurpose: Engineering STA AmendmentStatus: GrantedStatus Date: 07/29/2016Expiration Date:01/30/2017Filing Status: InActive

General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	Yes
		Indicate reason for fee exemption:	AMENDMENT
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	

## Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
VENTURE TECHNOLOGIES GROUP, LLC	5670 WILSHIRE BLVD., SUITE 1300 LOS ANGELES, CA 90036 United States	+1 (323) 965- 5400	ROGOW@LOOP. COM	Limited Liability Company

### **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>LAWRENCE ROGOW</b> <i>CHAIRMAN</i> VENTURE TECHNOLOGIES GROUP, LLC	5670 WILSHIRE BLVD. SUITE LOS ANGELES, CA 90036 United States	+1 (323) 904- 4094	ROGOW@LOOP.COM	Technical Representative
	JOAN STEWART WILEY REIN LLP	1776 K STREET NW WASHINGTON, DC 20006 United States	+1 (202) 719- 7438	JSTEWART@WILEYREIN. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	189254	
	State	Connecticut	
	City	HARTFORD, NEW HAVEN	
	LPD Channel	38	

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	41° 45' 55.9" N+
		Longitude	072° 40' 22.2" W-
		Structure Type	BPIPE-Building with PIPE /ANTENNA on top
		Overall Structure Height	18 meters
		Support Structure Height	18 meters
		Ground Elevation (AMSL)	18 meters
	Antenna Data	Height of Radiation Center Above Ground Level	18 meters
		Height of Radiation Center Above Mean Sea Level	36 meters
		Effective Radiated Power	0.2 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	20069
	Antenna Manufacturer and	Manufacturer:	MCI
	Model	Model	955516
		Rotation	10 degrees
	Elevation Radiation Pattern	Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
		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:	Full Service

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.01	180	0.01	270	0.01
10	0.967	100	0.01	190	0.01	280	0.021
20	0.872	110	0.01	200	0.01	290	0.094
30	0.729	120	0.01	210	0.01	300	0.218
40	0.556	130	0.01	220	0.01	310	0.378
50	0.378	140	0.01	230	0.01	320	0.556
60	0.218	150	0.01	240	0.01	330	0.729
70	0.094	160	0.01	250	0.01	340	0.872
80	0.021	170	0.01	260	0.01	350	0.967

## **Additional Azimuths**

V <sub>A</sub>

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.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	LAWRENCE ROGOW MANAGER 07/26/2016

### Attachments

File Name	Uploaded By	Attachment Type	Description
<u>13268.pdf</u>	Internal	All Purpose	
2016 07 26 WHCT-LD 38 STA Amendment Exhibit.pdf	Applicant	Amendment	WHCT-LD 38 STA Amendment Exhibit.
Request for Engineering STA.docx	Applicant	General Information	Request for Engineering STA