



(REFERENCE COPY - Not for submission)

Amendment to a Digital Class A Engineering STA Application

File Number: **0000059277** | Submit Date: **08/29/2018** | Call Sign: **KHTV-CD** | Facility ID: **60026** | FRN: **0034811976** |

State: **California** | City: **LOS ANGELES**

Service: **DCA** | Purpose: **Engineering STA Amendment** | Status: **Granted** | Status Date: **09/06/2018** | Expiration Date: **03/05/2019** | Filing Status: **InActive**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
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
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
VENTURE TECHNOLOGIES GROUP, LLC	5670 WILSHIRE BLVD STE 1620 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
Representatives
(3)

Contact Name	Address	Phone	Email	Contact Type
Christine Meng Venture Technologies Group, LLC	5670 Wilshire Blvd., Suite 1620 Los Angeles, CA 90036 United States	+1 (323) 904- 4099	cmeng@loop.com	Administrative
Lawrence Rogow <i>Chairman</i> Venture Technologies Group, LLC	5670 Wilshire Blvd., Suite 1620 Los Angeles, CA 90036 United States	+1 (323) 904- 4090	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
Proposed Community of License	Facility ID	60026
	State	California
	City	LOS ANGELES
	DCA Channel	22
	Designated Market Area	Los Angeles

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	34° 12' 46.1" N+
	Longitude	118° 03' 44.8" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	60.7 meters
	Support Structure Height	60.7 meters
	Ground Elevation (AMSL)	1653.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	22 meters
	Height of Radiation Center Above Mean Sea Level	1675.5 meters
	Effective Radiated Power	15 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Off the Shelf
	Do you have an Antenna ID?	Yes
	Antenna ID	100589
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	DLP-8M
	Rotation	190 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.899	90	0.8	180	0.387	270	0.8
10	0.908	100	0.711	190	0.349	280	0.878
20	0.931	110	0.609	200	0.251	290	0.941
30	0.963	120	0.488	210	0.156	300	0.983
40	0.991	130	0.347	220	0.206	310	1
50	1	140	0.206	230	0.347	320	0.991
60	0.983	150	0.156	240	0.488	330	0.963
70	0.941	160	0.251	250	0.609	340	0.931
80	0.878	170	0.349	260	0.711	350	0.908

Additional Azimuths

Degree	V _A
48	1
312	1
212	0.151
148	0.151

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 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 <i>Manager</i> 08/29/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>59277.pdf</u>	Internal	All Purpose	
<u>Amendment - no technical changes.docx</u>	Applicant	Amendment	Amendment - no technical changes
<u>KHTV-CD Request for Interim Facility STA (with attachments).pdf</u>	Applicant	General Information	KHTV-CD Request for Interim Facility STA (with attachments)