



(REFERENCE COPY - Not for submission)

Analog LPTV Engineering STA Application

File Number: 0000033865 | Submit Date: 10/17/2017 | Call Sign: KDOV-LP | Facility ID: 125327 | FRN: 0010172351 |

State: Oregon | City: MEDFORD

Service: LPA | Purpose: Engineering STA | Status: Granted | Status Date: 10/25/2017 | Expiration Date: |

Filing Status: Active

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?	Yes
	Indicate reason for fee exemption:	Applicant is a noncommercial licensee
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
UCB USA, INC. Applicant Doing Business As: THEDOVE MEDIA, INC.	2070 MILLIGAN WAY MEDFORD, OR 97504 United States	+1 (541) 776-5368	PATKINSON@THEDOVE.US	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
Representatives
(1)

Contact Name	Address	Phone	Email	Contact Type
PE ERIK C SWANSON C SWANSON , PE . HATFIELD & DAWSON	9500 GREENWOOD AVE N SEATTLE, WA 98103 United States	+1 (206) 783- 9151	ESWANSON@HATDAW. COM	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	125327	
State	Oregon	
City	MEDFORD	
LPA Channel	16	

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° 17' 51.5" N+
	Longitude	122° 45' 04.1" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	13 meters
	Support Structure Height	11 meters
	Ground Elevation (AMSL)	1159 meters
Antenna Data	Height of Radiation Center Above Ground Level	12 meters
	Height of Radiation Center Above Mean Sea Level	1171 meters
	Effective Radiated Power	1.25 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	23503
Antenna Manufacturer and Model	Manufacturer:	KAT
	Model	75010272
	Rotation	
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation 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	
	Frequency Offset:	None

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.	Perry A. Atkinson A. Atkinson <i>President</i> 10/17/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
33865.pdf	Internal	All Purpose	
Medford (KDOV-LP) Ch16 Engineering Oct 2017.pdf	Applicant	All Purpose	MEDFORD CH16 ENGINEERING MATERIAL
T-Mobile 6-27-17.pdf	Applicant	All Purpose	T-Mobile Letter of 6/27/17 giving notice of intent to begin operations
T-Mobile 6-29-17.pdf	Applicant	All Purpose	T-Mobile Letter of 6/29/2017 re intent to begin operations
T-Mobile 7-17-17.pdf	Applicant	All Purpose	T-Mobile Letter of 7/17/17 to FCC re beginning of operations