



(REFERENCE COPY - Not for submission)

Modification of a LPTV Station Construction
Permit Application

File Number: 0000097432 | Submit Date: 01/14/2020 | Call Sign: KBRO-LD | Facility ID: 18475 | FRN: 0008379216 |

State: Colorado | City: Denver

Service: LPD | Purpose: Minor Modification 0000082162 | Status: Superceded | Status Date: 01/29/2020 | Filing Status: InActive

General
Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	No

Fees, Waivers,
and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	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
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ECHONET CORPORATION Doing Business As: ECHONET CORPORATION	Robert J. Hooke PO Box 610 P.O. BOX 610 LITTLETON, CO 80160 United States	+1 (303) 536-5408	Rob. Hooke@SummitcapitalLLC.com	Corporation

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
Robert J. Hooke <i>General Counsel</i> Echonet Corporation	Robert J. Hooke PO Box 610 Littleton, CO 80160 United States	+1 (303) 536-5408	Rob. Hooke@SummitCapitalLLC. com	Legal Representative
Jim McDonald Wind River Group, Inc.	Jim McDonald 117 East Eleventh Street Loveland, CO 80537 United States	+1 (970) 669-3442	jim@windriverbroadcast.com	Technical Representative
James M Talens <i>Counsel</i> James M Talens, Attorney	James Talens 6017 Woodley Road 2100 Westmoreland Street McLean, VA 22101 United States	+1 (703) 241-1144	jtalens@verizon.net	Legal Representative

Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	No
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
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))	No
5) 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))	No
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
7) 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?	No

Basic Qualifying Questions

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?	No
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?	No

Channel and Facility Information

Section	Question	Response
Facility ID	18475	
State	Colorado	
City	Denver	
LPD Channel	2	

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	39° 43' 46.0" N+
	Longitude	105° 14' 10.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	27.4 meters
	Support Structure Height	27.4 meters
	Ground Elevation (AMSL)	2243 meters
Antenna Data	Height of Radiation Center Above Ground Level	15.2 meters
	Height of Radiation Center Above Mean Sea Level	2258.2 meters
	Effective Radiated Power	3 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1006222
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	CL-24 Arry
	Rotation	100 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	3
	toward azimuth	90
	Polarization	Horizontal
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	1	90	.011	180	.047	270	.011
10	.94	100	.011	190	.045	280	.025
20	.835	110	.012	200	.043	290	.097
30	.655	120	.017	210	.035	300	.224
40	.46	130	.023	220	.023	310	.32
50	.32	140	.023	230	.023	320	.46
60	.224	150	.035	240	.017	330	.655
70	.097	160	.043	250	.012	340	.835
80	.025	170	.045	260	.011	350	.94

Additional Azimuths

Degree	V _A
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Parties to the Application (2)

Party Name	Address	Phone	Email	Positional Interest
David Drucker DAVID M DRUCKER	SUMMIT CAPITAL. LLC, ATTN WILLIAM R. GOU PO BOX 610 LITTLETON, CO 80160 United States	+1 (303) 536-5408	DDRUCKER@WILDBLUE.NET	Positional Interest: MANAGER Citizenship: United States Percentage of Votes: 20% Percentage of Total Assets: 20%
Charles Ergen CHARLES ERGEN	SUMMIT CAPITAL. LLC, ATTN WILLIAM R. GOU PO BOX 610 LITTLETON, CO 80160 United States	+1 (303) 536-5408	DDRUCKER@WILDBLUE.NET	Positional Interest: MEMBER Citizenship: United States Percentage of Votes: 80% Percentage of Total Assets: 80%

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)	No
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)	Yes

Legal
Certifications

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: (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 (b) any pending broadcast application in which character issues have been raised.	Yes
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?	No
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.	N/A

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.	David Drucker <i>Manager</i> 01/14/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>0000097432_NoOverlapNote.pdf</u>	Internal	All Purpose	Notification of no overlap.
<u>KBRO Eng Statement Jan2020.pdf</u>	Applicant	Technical Certifications	KBRO Engineering Statement