

Federal (REFERENCE COPY - Not for submission) Commission Lisseness To Cover for DT

License To Cover for DTV Application

 File Number:
 000109407
 Submit Date:
 03/26/2020
 Call Sign:
 KEMO-TV
 Facility ID:
 34440
 FRN:
 0026907345

 State:
 California
 City:
 FREMONT
 Expiration Date:
 5

 Service:
 DTV
 Purpose:
 License To Cover 0000067731
 Status:
 Granted
 Status Date:
 03/26/2020
 Expiration Date:

 12/01/2022
 Filing Status:
 Active
 Filing Status:
 Active
 Filing Status:
 Call Sign:
 Call Sign:
 KEMO-TV
 Facility ID:
 34440
 FRN:
 0026907345

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	No
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
		Is the applicant exempt from FCC regulatory Fees?	No
	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?	No

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
HC2 STATION GROUP, INC.	RENEE ILHARDT 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. 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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	RENEE ILHARDT HC2 BROADCASTING HOLDINGS, INC	RENEE ILHARDT 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. COM	CORPORATE REPRESENTATIVE

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
	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))	
	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))	
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	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?	

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?	
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?	

Basic Qualifying Questions

Section	Question		Response		
Channel Sharing	Is this filing	to dissolve a Channel Sharing Arrangement?			
Enter the Facility ID of the station to be shared:	Facility ID	Call Sign	Service	City	State
	71586	KCNS	DTV	SAN FRANCISCO	CA
Input the Facility ID of station(s) listed in the CSA:	Facility ID	Call Sign	Service	City	State
	34440	KEMO-TV	DTV	FREMONT	CA
	21533	KTNC-TV	DTV	CONCORD	СА

Channel Sharing

Channel and	Section	Question	Response
Facility Information	Proposed Community of	Facility ID	34440
	License	State	California
		City	FREMONT
		DTV Channel	32
		Designated Market Area	San Francisco-Oak-San Jose
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1001289
	Coordinates (NAD83)	Latitude	37° 45' 19.0" N+
		Longitude	122° 27' 10.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	297.7 meters
		Support Structure Height	237.7 meters
		Ground Elevation (AMSL)	254.2 meters
	Antenna Data	Height of Radiation Center Above Ground Level	288.4 meters
		Height of Radiation Center Above Average Terrain	511.7 meters
		Height of Radiation Center Above Mean Sea Level	542.6 meters

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	1002903
	Antenna Manufacturer and Model DTV and DTS: Elevation Pattern	Manufacturer:	DIE
		Model	TUM20-C5SP-14/60H-2-R-T
		Rotation	0 degrees
		Electrical Beam Tilt	0.75
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.630	90	.974	180	.630	270	.206
10	.768	100	.864	190	.730	280	.207
20	.879	110	.815	200	.805	290	.306
30	.811	120	.959	210	.735	300	.425
40	.854	130	.986	220	.585	310	.481
50	.986	140	.854	230	.481	320	.585
60	.959	150	.811	240	.425	330	.735
70	.815	160	.879	250	.306	340	.805
80	.864	170	.768	260	.207	350	.730

Additional Azimuths

Degree	V _A
53	1
33	.801
147	.801
126	1

Operating Constants	Section	Question	Response
	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	15.75 dBk 37.57 kW
		Transmission Line Loss (LL):	1.79 dB
		Antenna Input Power (AIP):	13.96 dBk
		Max. Antenna Power Gain (AG)	16.04 dB
		Effective Radiated Power (ERP) (Average Power)	30.00 dBk 1000 kW

Information not provided.

Parties to the Application (0)

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).	

Facility ID: 34440

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Facility ID: 21533

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License Certifications

Section	Question Response				
Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.				
	Country				
	PO Box				
	Address Line 1				
	Address Line 2				
	City				
	Province/Region				
	Postal Code				
	Phone				
Constructed Facility	The facility constructed as authorized in the underlying construction permit.				
Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.				
Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.				

Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	
Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	
	The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	
	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
	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)	

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Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?			
	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).			
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Facility	ID:	71	58
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Legal Certifications

Section	ion Question			
Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.			
	Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.			
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. 			
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?			

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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. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	

Information not provided.

Attachments