

Modification of a Digital Class A TV Station Construction Permit Application

File Number: BMPDTA-20090630AHX Submit Date: 06/30/2009		Call S	ign: WOCH-CD	Facility ID: 35101	FRN:		
0022029987	State: Illinois	City:	CHICAGO				
Service: DCA	Purpose: Min	nor Modification BDISDTA-20080605ABA			Status: Granted	Status Date: 08/26/	2009
Expiration Date:	12/01/2021	Filing Stat	us: InActive				

Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?

Attachments Are attachments (other than associated schedules) being filed with this application? Fees, Waivers, and Exemptions Section Question Response Fees Is the applicant exempt from FCC application Fees? Yes Indicate reason for fee exemption: MINOR CHANGE, NO FEE	General	Section	Question	Response
and Exemptions Fees Is the applicant exempt from FCC application Fees? Yes Indicate reason for fee exemption: MINOR CHANGE, NO FEE	Information	Attachments		
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Fees Is the applicant exempt from FCC application Fees? Yes Indicate reason for fee exemption: MINOR CHANGE, NO FEE		Section	Question	Response
	and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	Yes
			Indicate reason for fee exemption:	MINOR CHANGE, NO FEE REQUIRED
Is the applicant exempt from FCC regulatory Fees?			Is the applicant exempt from FCC regulatory Fees?	
WaiversDoes this filing request a waiver of the Commission's rule(s)?		Waivers	Does this filing request a waiver of the Commission's rule(s)?	
Total number of rule sections involved in this waiver request:			Total number of rule sections involved in this waiver request:	

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KM LPTV OF CHICAGO-28, L.L. C. Applicant Doing Business As: KM LPTV OF CHICAGO-28, L.L.C.	3654 WEST JARVIS AVENUE SKOKIE, IL 60076 United States	+1 (847) 674-0864	KEVINBAE@KMCOMMUNICATIONS. COM	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	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	TIMOTHY Z. SAWYER CONSULTING ENGINEER	MULLANEY ENGINEERING, INC. 9049 SHADY GROVE COURT GAITHERSBURG, MD 20877-1301 United States	+1 (301) 921-0115	MULLANEY@MULLENGR.COM	Technical Representative
	KM LPTV OF CHICAGO-28, L.L.C.	3654 WEST JARVIS AVENUE SKOKIE, IL 60076 United States	+1 (847) 674-0864	KEVINBAE@KMCOMMUNICATIONS. COM	Legal 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

Channel and Facility Information	Section	Question	Response
	Facility ID	35101	
	State	Illinois	
	City	CHICAGO	
	DCA Channel	49	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1009012
	Coordinates (NAD83)	Latitude	41° 53' 56.1" N+
		Longitude	087° 37' 23.2" W-
		Structure Type	
		Overall Structure Height	443.6 meters
		Support Structure Height	
		Ground Elevation (AMSL)	180.7 meters
	Antenna Data	Height of Radiation Center Above Ground Level	355.7 meters
		Height of Radiation Center Above Mean Sea Level	536.4 meters
		Effective Radiated Power	8 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	93883
	Antenna Manufacturer and	Manufacturer:	PSI
	Model	Model	CUS-WOCH
		Rotation	0 degrees
		Electrical Beam Tilt	2
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	
	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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.255	90	0.073	180	0.194	270	0.996
10	0.195	100	0.077	190	0.26	280	0.991
20	0.133	110	0.062	200	0.354	290	0.968
30	0.072	120	0.039	210	0.466	300	0.899
40	0.033	130	0.02	220	0.583	310	0.798
50	0.019	140	0.021	230	0.696	320	0.69
60	0.023	150	0.055	240	0.801	330	0.578
70	0.036	160	0.104	250	0.893	340	0.463
80	0.054	170	0.146	260	0.965	350	0.348

Additional Azimuths

Degree	V _A
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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).	

<section-header></section-header>	Section	Question	Response
	Post-Incentive Auction Expedited Processing	It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.	
		It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.	
		It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.	
		The antenna structure to be used by this facility has been registered by the Commission and will not require re-registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.	
	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)	Yes
	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)	

	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. 	
	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?	
	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.	
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	
	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.	
	Continued Eligibility	License certifies that its station does, and will continue to, broadcast: (a) a minimum of 18 hours per day; and (b) an average of at least 3 hours per week of programming each quarter produced within the market area served by the station, or the market area served by a group of commonly controlled low-power or Class A stations that carry common local programming produced within the market area served by such groups.	

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.	KEVIN JOEL BAE 06/30/2009

File Name	Uploaded By	Attachment Type	Description
<u>1319842_5715456.</u> pdf	Applicant	All Purpose	WOCH MOD OF CP ENGINEERING AND ALL EXHIBITS
<u>1319842_768075.txt</u>	Applicant	All Purpose	ENGINEERING STATEMENT AND EXHIBITS/FIGURES /TABLES
<u>1319842_768076.txt</u>	Applicant	All Purpose	ENVIRONMENTAL PROTECTION ACT