

(REFERENCE COPY - Not for submission) Minor Modification of Licensed AM Station Application (301-AM)

File Number: **BP-20070404ABB** | Submit Date: **04/04/2007** | Lead Call Sign: **WCGO** | FRN: **0034168922**

Service: Full Power AM Purpose: Minor Modification Status: Superceded Status Date: 08/13/2007 Filing Status:

Inactive

General Information

Section	Question	Response
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?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	
Waivers Does this filing request a waiver of the Commission's rule (s)?		
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KOVAS COMMUNICATIONS, INC. Applicant Doing Business As: KOVAS COMMUNICATIONS, INC.	6349 CONSTITUTION DRIVE FT. WAYNE, IN 46804 United States	+1 (260) 432- 0408		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
CHARLES A. HECHT TECHNICAL CONSULTANT	CHARLES A. HECHT & ASSOCIATES, INC. 16 DOE RUN PITTSTOWN, NJ 08867 United States	+1 (908) 730-7959	HECHTASSOC@SPRINTMAIL.	Technical Representative
JOHN M. PELKEY GARVEY SCHUBERT BARER	United States	+1 (202) 965-7880	JPELKEY@GSBLAW.COM	Legal Representative

Attributable Interest

Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio time brokerage agreement in the same market as the station subject to this application?	
	Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.	
	Applicant certifies that the proposed facility:	
	(a) does not present an issue under the Commission's policies relating to media interests of immediate family members;	
	(b) complies with the Commission's policies relating to future ownership interests;	
	(c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors	
	Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds:	
	(a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or	
	(b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or	
	(c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?	

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.	
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	
Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	

Frequency and Facility Information

Section	Question	Response
Proposed Community of License	State	Illinois
	City	Evanston
Facility Information	Frequency	1590
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Non-Directional Antenna Data - Daytime

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
	Nominal Power	7.000
Coordinates (NAD83)	Latitude	42° 1` 20.1N
	Longitude	87° 42` 43.2W
Parameters	Theoretical RMS	308.1
	Overall height above ground (including obstruction lighting)	46.6
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	87.3
	Is the tower top loaded, sectionalized, or neither?	Neither
	Tower Parameters	

Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Power	2.500
	Latitude	42° 1` 20.1N
	Longitude	87° 42` 43.2W
	Theoretical RMS	484.4
	Standard RMS	509.1
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		514.5

Augmentation Table	Central Azimuth (degrees) Span (degrees) Radiation at Central		Radiation at Central Azimuth (mV/m)	
	280.0	77.5	160.93	
	225.0	30.0	78.85	
	175.0	80.0	177.02	
	115.0	28.0	104.60	
Site Plat and Tower Sketch	Attach an antenna site plat a plat should clearly show the railroads, other obstructions, counterpoise. Number and d and dimensions of counterpolelement in the array with res. The tower sketch should includove base insulator, tower height above ground with obstruction	following items: Bo and the ground sy imensions of ground bise. Spacing and of pect to true north. ude site elevation, height above ground obstruction lightin	oundary lines, roads, ystem or nd radials or height orientation of each A scale in meters. radiator height nd level, overall tower	

Directional Antenna: Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	46.6
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	87.3
	Field Ratio	1
	Phase	0
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna: Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	46.6
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	87.3

	Field Ratio	2.2986
	Phase	-151.2
	Spacing	100
	Tower Orientation	15
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna: Tower - 3

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	46.6
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	87.3
	Field Ratio	2.1081
	Phase	63
	Spacing	200
	Tower Orientation	15
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna: Tower - 4

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	46.6
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	87.3
		1

	Field Ratio	0.95
	Phase	-97
	Spacing	300
	Tower Orientation	16.5
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Technical Certifications

Section	Question	Response
Environmental Effect	By checking "Yes", the applicant certifies that the facility will not have a significant environmental impact and complies with the maximum permissible electromagnetic exposure limits for controlled and uncontrolled environments (see 47 C.F.R. Section 1.1306). Unless the applicant can determine compliance through the use of the RF worksheets found on the FCC website (https://www.fcc.gov/sites/default/files/lms-radiofrequency-exposure-compliance-worksheets-radio-broadcast-stations.pdf), an Exhibit is required.	Yes
Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.23, 73.24, 73.33, 73.37, 73.45, 73.150, 73.152, 73.160, 73.182, 73.186, 73.187, 73.189, and 73.1650?	
Community of License Change - Section 307(b)	Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))?	

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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the	JOSEPH W. WALBURN

Authorization(s) specified above.

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1168567 2920005. pdf	Applicant	All Purpose	ENGINEERING REPORT	Done with Virus Scan and/or Conversion
1168567 2920014. pdf	Applicant	All Purpose	FIGURE 1 - DAY CO-CHANNEL ALLOCATION MAP	Done with Virus Scan and/or Conversion
1168567_2920018. pdf	Applicant	All Purpose	FIGURE 2 - DAY FIRST ADJ. CHANNEL ALLOCATION MAP	Done with Virus Scan and/or Conversion
1168567_2920024. pdf	Applicant	All Purpose	FIGURE 3 - DAY SECOND ADJ. CHANNEL ALLOCATION MAP	Done with Virus Scan and/or Conversion
1168567_2920031. pdf	Applicant	All Purpose	FIGURE 4 - CITY GRADE SERVICE MAP	Done with Virus Scan and/or Conversion
1168567_2920032. pdf	Applicant	All Purpose	FIGURE 5 - 1000 MV/M CONTOUR MAP	Done with Virus Scan and/or Conversion
1168567_2920034. pdf	Applicant	All Purpose	FIGURE 6 - WONX 158 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567 2920035. pdf	Applicant	All Purpose	FIGURE 7 - WONX 170 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion

1168567 2920043. pdf	Applicant	All Purpose	FIGURE 8 - WONX 190 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567 2920045. pdf	Applicant	All Purpose	FIGURE 9 - WONX 234 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567_2920046. pdf	Applicant	All Purpose	FIGURE 10 - WONX 290 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567_2920048. pdf	Applicant	All Purpose	FIGURE 11 - WNTS 325 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567_2920051. pdf	Applicant	All Purpose	FIGURE 12 - WNTS 345 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567_2920052. pdf	Applicant	All Purpose	FIGURE 13 - WTVB 215 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
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1168567 2920056. pdf	Applicant	All Purpose	FIGURE 17 - WTVB 295 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567 2920058. pdf	Applicant	All Purpose	FIGURE 18 - WTVB 315 DEGREE RADIAL GRAPH	Done with Virus Scan and/or Conversion
1168567 2920080. pdf	Applicant	All Purpose	FIGURE 19 - ANALYSIS REFERENCE GRAPH	Done with Virus Scan and/or Conversion
1168567 2920081. pdf	Applicant	All Purpose	TABLES 1-5 - WONX FIELD MEASUREMENT DATA	Done with Virus Scan and/or Conversion
1168567_2920082. pdf	Applicant	All Purpose	TABLES 6-7 - WNTS FIELD MEASUREMENT DATA	Done with Virus Scan and/or Conversion
1168567 2920083. pdf	Applicant	All Purpose	TABLES 8-13 - WTVB FIELD MEASUREMENT DATA	Done with Virus Scan and/or Conversion
1168567_2928788. pdf	Applicant	All Purpose	TECHNICAL NARRATIVE INTERFERENCE REDUCTION AGREEMENT	Done with Virus Scan and/or Conversion
1168567_2928790. pdf	Applicant	All Purpose	FIGURE 1A - 0.5 MV/M COVERAGE COMPARISON	Done with Virus Scan and/or Conversion
1168567_2928794. pdf	Applicant	All Purpose	FIGURE 2A - 2 MV/M COVERAGE COMPARISON	Done with Virus Scan and/or Conversion

1168567 2931894. pdf	Applicant	All Purpose	BIA FCC GEOGRAPHIC MARKET REPORT - Chicago	Done with Virus Scan and/or Conversion
<u>1168567 482784.</u> <u>txt</u>	Applicant	All Purpose	SECTION 73.3517(C) STATEMENT	Done with Virus Scan and/or Conversion
<u>1168567 482785.</u> <u>txt</u>	Applicant	All Purpose	COMPLIANCE WITH MULTIPLE OWNERSHIP RULES AND POLICIES	Done with Virus Scan and/or Conversion
1168567 482786. txt	Applicant	All Purpose	COMPLIANCE WITH MULTIPLE OWNERSHIP RULES AND POLICIES	Done with Virus Scan and/or Conversion
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<u>1168567 482791.</u> txt	Applicant	All Purpose	COMPLIANCE WITH MULTIPLE OWNERSHIP RULES AND POLICIES	Done with Virus Scan and/or Conversion
<u>1168567</u> 6117878. pdf	Applicant	All Purpose	ENGINEERING REPORT	Done with Virus Scan and/or Conversion
<u>1168567 6117880.</u> pdf	Applicant	All Purpose	FIGURE 1 - DAY CO-CHANNEL ALLOCATION MAP	Done with Virus Scan and/or Conversion
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