

(REFERENCE COPY - Not for submission)

Amendment to a New Digital Replacement Translator Construction Permit Application

 File Number:
 BDRTCDT-20110321ABG
 Submit Date:
 03/21/2011
 Call Sign:
 WXMI
 Facility ID:
 68433
 FRN:

 0002710192
 State:
 Michigan
 City:
 GRAND RAPIDS
 Facility ID:
 68433
 FRN:

 Service:
 DRT
 Purpose:
 Construction
 Permit Amendment
 Status:
 Granted
 Status Date:
 12/28/2011
 Expiration Date:

 10/01/2021
 Filing Status:
 InActive
 Filing Status:
 InActive
 Filing Status:
 Fil

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	
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?	
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	
		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 Name, Type, and Contact Information

Applicant	Address	Phone	Applicant Email Type
TRIBUNE TELEVISION HOLDINGS, INC., DEBTOR-IN- POSSESSION Applicant Doing Business As: TRIBUNE TELEVISION HOLDINGS, INC., DEBTOR-IN-POSSESSION	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364-8722	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)	LOUIS R DUTREIL JR CONSULTING ENGINEER	DUTREIL LUNDIN & RACKLEY INC 201 FLETCHER AVE SARASOTA, FL 34237-6019 United States	+1 (941) 329- 6004	BOBJR@DLR.COM	Technical Representative
	JASON ROBERTS TRIBUNE COMPANY	435 NORTH MICHIGAN AVE CHICAGO, IL 60611 United States	+1 (312) 222- 3894	JASROBERTS@TRIBUNE. 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
	Proposed Community of License	Facility ID	68433
		State	Michigan
		City	GRAND RAPIDS
		DRT Channel	17
		Designated Market Area	Grand Rapids-Kalmzoo-B. Crk

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1002563
	Coordinates (NAD83)	Latitude	42° 07' 43.8" N+
		Longitude	085° 20' 22.1" W-
		Structure Type	
		Overall Structure Height	152 meters
		Support Structure Height	
		Ground Elevation (AMSL)	278 meters
	Antenna Data	Height of Radiation Center Above Ground Level	125 meters
		Height of Radiation Center Above Mean Sea Level	403 meters
		Effective Radiated Power	15 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	19448
	Antenna Manufacturer and	Manufacturer:	JAM
	Model	Model	JA/LS-CF-16
		Rotation	325 degrees
		Electrical Beam Tilt	Not Applicable
		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	1	90	0.92	180	0.22	270	0.92
10	0.99	100	0.85	190	0.21	280	0.97
20	0.96	110	0.72	200	0.2	290	1
30	0.92	120	0.6	210	0.25	300	0.98
40	0.92	130	0.44	220	0.32	310	0.96
50	0.96	140	0.32	230	0.44	320	0.92
60	0.98	150	0.25	240	0.6	330	0.92
70	1	160	0.2	250	0.72	340	0.96
80	0.97	170	0.21	260	0.85	350	0.99

Additional Azimuths

Degree	V _A
45	0.94
315	0.94
225	0.38
135	0.38

Parties to the Application (14)	Party Name	Address	Phone	Positional Email Interest
	TRIBUNE TELEVISION HOLDINGS, INC., DEBTOR-IN- POSSESSION	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: OWNER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
	TRIBUNE BROADCASTING COMPANY, DEBTOR-IN- POSSESSION, 435 NORTH MICHIGAN AVE., CHICAGO,IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: PARENT COMPANY Citizenship: United States Percentage of Votes: 100% Percentage of Total Assets: 100%
	PATRICK M. SHANAHAN, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
	PATRICIA A. KOLB, 3117 PLAZA DRIVE, NE, GRAND RAPIDS, MI 49525			Positional Interest: VICE PRESIDENT Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

PAMELA PEARSON, 1813 WESTLAKE AVENUE NORTH, SEATTLE, WASHINGTON 98109	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: SENIOR VICE PRESIDENT Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
JERRY KERSTING, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: PRESIDENT Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
JACK RODDEN, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
HARRY A. AMSDEN, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611			Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

GINA MAZZAFERRI, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: TREASURER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
DONALD J. LIEBENTRITT, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: VICE PRESIDENT AND DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
DAVID P. ELDERSVELD, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: SECRETARY AND DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
DANIEL G. KAZAN, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611	WXMI(TV) 3117 PLAZA DRIVE, NE GRAND RAPIDS, MI 49525 United States	+1 (616) 364- 8722	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

CHANDLER BIGELOW, III, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611

Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0%

> Percentage of Total Assets: 0%

BRIAN F. LITMAN, 435 NORTH MICHIGAN AVENUE, CHICAGO, IL 60611

Interest: ASST. TREASURER Citizenship: United States

Positional

Percentage of Votes: 0%

Percentage of Total Assets: 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).	

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)	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)	

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:	Yes
		 (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?	Yes
	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.	

	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.	PATRICIA KOLB 03/21/2011

Attachments

File Name	Uploaded By	Attachment Type	Description
1421075_7861488.pdf	Applicant	All Purpose	FCC SERVICE MAP FOR WXMI
1421075_7861529.pdf	Applicant	All Purpose	RF HAZARD STATEMENT
1429211_8102272.pdf	Applicant	All Purpose	PREDICTED COVERAGE CONTOURS
1429211_8102352.pdf	Applicant	All Purpose	INTERFERENCE ANALYSIS
1429211_8102353.pdf	Applicant	All Purpose	PREDICTED 19.5 DBU F(50,10) CONTOUR MAP
1435142_8280198.pdf	Applicant	All Purpose	TECHNICAL STATEMENT
1435142_951606.txt	Applicant	All Purpose	CHANGE LIST
1435142_951607.txt	Applicant	All Purpose	PURPOSE OF APPLICATION