

# Digital Flash Cut for LPTV Translator Application

File Number: BD	FCDTT-20060309AAN	Submit Date: 03/09/2006	Call Sign: K29ED-D	Facility ID: 69574	FRN:
0005795067	State: Washington City	/: EVERETT			
Service: LPT	Purpose: Digital Flash Cu	t Status: Granted	Status Date: 08/15/2008	Expiration Date: 02/0	1/2023
Filing Status: In	Active				

General Information	Section	Question	Response
	Attachments       Are attachments (other than associated schedules) being filed with this application?		
Fees, Waivers,	Section	Question	Response
and Exemptions	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	Email	Applicant Type
TRIBUNE TELEVISION HOLDINGS, INC. Applicant Doing Business As: TRIBUNE TELEVISION HOLDINGS, INC.	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674- 1300		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 Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	<b>JOHN A. LUNDIN</b> TECHNICAL CONSULTANT	DU TREIL, LUNDIN & RACKLEY, INC. 201 FLETCHER AVENUE SARASOTA, FL 34237 United States	+1 (941) 329- 6000	JOHN@DLR.COM	Technical Representative
	THOMAS P. VAN WAZER SIDLEY AUSTIN LLP	1501 K STREET NW WASHINGTON, DC 20005 United States	+1 (202) 736- 8119	TVANWAZE@SIDLEY. COM	Legal Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	
	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))	
	<b>5)</b> 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?	
	<b>7)</b> 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	69574	
	State	Washington	
	City	EVERETT	
	LPT Channel	29	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	47° 58' 42.3" N+
		Longitude	122° 07' 35.4" W-
		Structure Type	
		Overall Structure Height	6.1 meters
		Support Structure Height	
		Ground Elevation (AMSL)	82 meters
	Antenna Data	Height of Radiation Center Above Ground Level	4.6 meters
		Height of Radiation Center Above Mean Sea Level	86.6 meters
		Effective Radiated Power	15 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	71866
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TLP-4C
		Rotation	0 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	0.523	90	0.549	180	0.998	270	0.587
10	0.527	100	0.63	190	0.995	280	0.51
20	0.512	110	0.71	200	0.983	290	0.442
30	0.484	120	0.784	210	0.961	300	0.393
40	0.448	130	0.849	220	0.928	310	0.373
50	0.413	140	0.902	230	0.884	320	0.39
60	0.393	150	0.942	240	0.826	330	0.428
70	0.414	160	0.97	250	0.754	340	0.469
80	0.472	170	0.988	260	0.67	350	0.502

### **Additional Azimuths**

Degree	V <sub>A</sub>
5	0.528
185	1

Parties to the	Party Name	Address	Phone	Email	Positional Interest
Application (14)	TRIBUNE TELEVISION HOLDINGS, INC., 1813 WESTLAKE AVENUE NORTH, SEATTLE, WA 98109	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300		Positional Interest: LICENSEE Citizenship: Namibia Percentage of Votes: 0% Percentage of Total Assets: 0%
	TRIBUNE BROADCASTING COMPANY, CHICAGO, IL	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300		Positional Interest: SOLE SHAREHOLDER Citizenship: Namibia Percentage of Votes: 100% Percentage of Total Assets: 100%
	SHARON SILVERMAN, SEATTLE, WA	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300		Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
	PAMELA S. PEARSON, SEATTLE, WA	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300		Positional Interest: VICE PRESIDENT Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

JOHN REARDON, CHICAGO, IL			Positional Interest: PRESIDENT & DIRECTOR
			Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%
JOHN J. VITANOVEC, WINNETKA, IL			Positional Interest: DIRECTOR
			Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%
JOHN F. POELKING, ARLINGTON HEIGHTS, IL	K29ED 1813 WESTLAKE AVENUE NORTH	+1 (206) 674-1300	Positional Interest: TREASURER
	SEATTLE, WA 98109		Citizenship: United States
	United States		Percentage of Votes: 0%
			Percentage of Total Assets: 0%
CHANDLER BIGELOW III, NORTHFIELD, IL	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA	+1 (206) 674-1300	Positional Interest: ASST. TREASURER
	98109 United States		Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%

BONNIE HUNTER, GRAND RAPIDS, MI	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300	Positional Interest: ASST. TREASURER Citizenship: United States Percentage of Votes: 0%
			Percentage of Total Assets: 0%
R. MARK MALLORY, GLENWOOD, IL	K29ED 1813 WESTLAKE AVENUE NORTH	+1 (206) 674-1300	Positional Interest: ASST.
	SEATTLE, WA 98109 United States		TREASURER Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%
PATRICK M. SHANAHAN, NAPERVILLE, IL	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA	+1 (206) 674-1300	Positional Interest: ASST. TREASURER
	98109 United States		Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%
PATRICIA HAMILTON KOLB, ADA, MI			Positional Interest: VICE PRESIDENT
			Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%

CRANE H. KENNEY, WINNETKA, IL	K29ED 1813 WESTLAKE AVENUE NORTH SEATTLE, WA 98109 United States	+1 (206) 674-1300	Positional Interest: SECRETARY & DIRECTOR Citizenship:
	United States		United States Percentage of Votes: 0%
			Percentage of Total Assets: 0%
MARK W. HIANIK, GLENCOE, IL			Positional Interest: ASST. SECRETARY
			Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total Assets: 0%

Attributable	Section	Question	Response
Interest	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	Section	Question	Response
Permit Certifications	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	Section	Question	Response
Certifications	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		<ul> <li>(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</li> </ul>	
		(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.	
	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.	

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 P	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		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.	<b>PAMELA S. PEARSON</b> 03/09/2006

File Name	Uploaded By	Attachment Type	Description
1107575_2266980.pdf	Applicant	All Purpose	COMPREHENSIVE TECHNICAL EXHIBIT
<u>1107575_386037.txt</u>	Applicant	All Purpose	N/A
1107575_386038.txt	Applicant	All Purpose	COMPREHENSIVE TECHNICAL EXHIBIT

Attachments