



(REFERENCE COPY - Not for submission)

Amendment to a New LPTV Station Construction Permit Application

File Number: **BNPDTL-20100423AAH** | Submit Date: **04/23/2010** | Call Sign: **K17KP-D** | Facility ID: **185724** | FRN:
0019603141 | State: **California** | City: **SAN LUIS OBISPO**
Service: **LPD** | Purpose: **Construction Permit Amendment** | Status: **Granted** | Status Date: **05/17/2011** | Expiration Date:
Filing Status: **Active**

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?	Yes
	Indicate reason for fee exemption:	NO FEE PAYMENT REQUIRED
	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
CTB SPECTRUM SERVICES TWO LLC Applicant Doing Business As: CTB SPECTRUM SERVICES TWO LLC	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB-LLC. 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
Representatives
(2)**

Contact Name	Address	Phone	Email	Contact Type
JEFFREY S. FISHER <i>CONTRACT ENGINEER</i>	907 MARYE STREET FREDERICKSBURG, VA 22401 United States	+1 (540) 455-4475	JFISHBON@AOL.COM	Technical Representative
PETER TANNENWALD FLETCHER, HEALD & HILDREDTH, P.L.C.	1300 N. 17TH ST. 11TH FLOOR ARLINGTON, VA 22209-3801 United States	+1 (703) 812-0404	TANNENWALD@FHHLAW. COM	Legal Representative

Alien Ownership

Question	Response
1) 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?	
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number, FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) 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?	

Basic Qualifying Questions

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?	

Channel and Facility Information

Section	Question	Response
Facility ID	185724	
State	California	
City	SAN LUIS OBISPO	
LPD Channel	17	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	35° 06' 24.9" N+
	Longitude	120° 31' 01.5" W-
	Structure Type	
	Overall Structure Height	27.4 meters
	Support Structure Height	
Antenna Data	Ground Elevation (AMSL)	378 meters
	Height of Radiation Center Above Ground Level	17.4 meters
	Height of Radiation Center Above Mean Sea Level	395.4 meters
	Effective Radiated Power	0.1 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	103806
Antenna Manufacturer and Model	Manufacturer:	PSI
	Model	PSIUCB8NCR
	Rotation	325 degrees
	Electrical Beam Tilt	0
	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	0.045	180	0.001	270	0.045
10	0.968	100	0.054	190	0.001	280	0.014
20	0.861	110	0.053	200	0.003	290	0.057
30	0.697	120	0.046	210	0.007	300	0.168
40	0.504	130	0.032	220	0.018	310	0.317
50	0.317	140	0.018	230	0.032	320	0.504
60	0.168	150	0.007	240	0.046	330	0.697
70	0.057	160	0.003	250	0.053	340	0.861
80	0.014	170	0.001	260	0.054	350	0.968

Additional Azimuths

Degree	V _A
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Parties to the Application (6)

Party Name	Address	Phone	Email	Positional Interest
W. THEODORE PIERSON, JR., 212 S. ROYAL ST., ALEXANDRIA, VA 22314-1330	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: PRESIDENT, BOARD MEMBER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
VERNON L. FOTHERINGHAM, 404 N.E. 4TH ST., STE 107-345, RENTON, WA 98056-4116	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: MANAGING DIRECTOR, BOARD MEMBER Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
SEE EXHIBIT 5 FOR OWNERSHIP OF PARENT ENTITIES.	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: NOT APPLICABLE Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
CTB SPECTRUM SERVICES TWO LLC, 212 S. ROYAL ST., ALEXANDRIA, VA 22314-3330	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: APPLICANT Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
CTB GROUP, INC., 212 S. ROYAL ST., ALEXANDRIA, VA 22314-3330	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: MEMBER Citizenship: United States Percentage of Votes: 20% Percentage of Total Assets: 20%

AMERICAN RADIO TELEVISION LLC, 212 S. ROYAL ST., ALEXANDRIA, VA 22314-3330	212 SOUTH ROYAL ST. ALEXANDRIA, VA 22314 United States	+1 (202) 365- 8051	TED@CTB- LLC.COM	Positional Interest: MEMBER Citizenship: United States Percentage of Votes: 80% Percentage of Total Assets: 80%
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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
<p>Post-Incentive Auction Expedited Processing</p>	<p>It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.</p>	
	<p>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.</p>	
	<p>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.</p>	
	<p>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.</p>	
<p>Environmental Effect</p>	<p>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)</p>	<p>Yes</p>
<p>Broadcast Facility</p>	<p>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)</p>	

**Legal
Certifications**

Section	Question	Response
Character Issues	<p>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</p> <p>(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</p> <p>(b) any pending broadcast application in which character issues have been raised.</p>	Yes
Adverse Findings	<p>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?</p>	Yes
Program Service Certification	<p>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.</p>	Yes
Local Public Notice	<p>Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.</p>	Yes
Equal Employment Opportunity (EEO)	<p>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.</p>	
Auction Authorization	<p>If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.</p>	
Rebroadcast Certification	<p>(For Applicants proposing rebroadcasts that are not the licensee of the primary station) Applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.</p>	

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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.).</p>	
	<p>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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>W. THEODORE PIERSON, JR.</p> <p>04/23/2010</p>

Attachments

Information not provided.