



(REFERENCE COPY - Not for submission)

Amendment to a DTV Engineering STA Application

File Number: **0000034890** | Submit Date: **11/28/2017** | Call Sign: **WPVI-TV** | Facility ID: **8616** | FRN: **0030871867** | State: **Pennsylvania** | City: **PHILADELPHIA**

Service: **DTV** | Purpose: **Engineering STA Amendment** | Status: **Granted** | Status Date: **06/11/2019** | Expiration Date: **12/10/2019** | Filing Status: **Active**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

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

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ABC, INC. Doing Business As: ABC, INC.	John W. Zucker 77 W 66TH ST FL 16 NEW YORK, NY 10023 United States	+1 (212) 456- 7777	john.w.zucker@abc. com	Corporation

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
(3)**

Contact Name	Address	Phone	Email	Contact Type
Susan Fox The Walt Disney Company	425 3rd Street SW Suite 1100 Washington, DC 20024 United States	+1 (202) 222- 4780	Susan.Fox@disney.com	Legal Representative
John E Hidle , P.E. . <i>Consulting Engineer</i> Carl T. Jones Corporation	7901 Yarnwood Court Springfield, VA 22153 United States	+1 (703) 569- 7704	jhidle@ctjc.com	Technical Representative
Grace Kavadoy ABC, Inc.	77 W 66th St., 16th FL. New York, NY 10023 United States	+1 (212) 456- 6686	Grace.Kavadoy@disney. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	8616
	State	Pennsylvania
	City	PHILADELPHIA
	DTV Channel	6
	Designated Market Area	Philadelphia
Facility Type	Facility Type	Commercial
	Station Type	Main
Zone	Zone	1

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
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Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1023152
Coordinates (NAD83)	Latitude	40° 02' 39.0" N+
	Longitude	075° 14' 25.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	340.2 meters
	Support Structure Height	339.2 meters
	Ground Elevation (AMSL)	76.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	327.1 meters
	Height of Radiation Center Above Average Terrain	332 meters
	Height of Radiation Center Above Mean Sea Level	404.0 meters
	Effective Radiated Power	56 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	108369
Antenna Manufacturer and Model	Manufacturer:	RCA
	Model	TF-6BH
	Rotation	
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation 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	

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>Yes</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>John W Zucker <i>Assistant Secretary</i></p> <p>11/28/2017</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>WPVI Legal Statement for STA.pdf</u>	Applicant	General Information	Legal Statement
<u>WPVI Purpose of Amendment.pdf</u>	Applicant	Amendment	Purpose of Amendment
<u>WPVI Thaw Maximization RFR Statement.pdf</u>	Applicant	All Purpose	STA Amendment DTV RFR Statement of Compliance
<u>WPVI-TV 6 Stay Maximization Allocation Study 224.pdf</u>	Applicant	All Purpose	STA Amendment DTV Allocation Considerations
<u>WPVI-TV 6 Stay Maximization coverage map.pdf</u>	Applicant	All Purpose	STA Amendment DTV Section 73.625 Coverage Exhibit
<u>WPVI-TV - STA Technical Statement - 11-27-2017-A1.pdf</u>	Applicant	General Information	Technical Statement
<u>WPVI WRGB Interference Agreement (Executed by Both Parties).pdf</u>	Applicant	General Information	Interference Agreement