

## DTV Engineering STA Application

 File Number:
 0000014013
 Submit Date:
 09/15/2016
 Call Sign:
 WSWB
 Facility ID:
 73374
 FRN:
 0015431562
 State:

 Pennsylvania
 City:
 SCRANTON
 Service:
 DTV
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 09/19/2016
 Expiration Date:
 Filing Status:
 InActive

| General<br>Information | Section          | Question  | Response      |
|------------------------|------------------|---|---------------|
| Fees, Waivers,         | Section          | Question  | Response      |
| and Exemptions         | 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 ru  | ıle(s)? No    |
|                        |                  | Total number of rule sections involved in this waiver red | quest:        |
|                        |                  |   |               |
|                        | Application Type | Fee Code F  | Fee Amount    |
|                        |                  |   | • · · · · · · |

Engineering STA MGT \$190.00

Total

\$190.00

## Applicant Name, Type, and Contact Information

| Applicant   | Address   | Phone                | Email                     | Applicant<br>Type |
|---|---|----------------------|---------------------------|-------------------|
| MPS MEDIA OF SCRANTON LICENSE, LLC<br>Applicant<br>Doing Business As: MPS MEDIA OF<br>SCRANTON LICENSE, LLC | 1181 HIGHWAY<br>315<br>WILKES BARRE,<br>PA 18702<br>United States | +1 (570)<br>970-5600 | genebrownsc@gmail.<br>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<br>Representatives<br>(2) | Contact Name   | Address   | Phone                 | Email                | Contact Type                |
|-----------------------------------|--|---|-----------------------|----------------------|-----------------------------|
|                                   | Jr. LOUIS R DuTreil R DuTreil , Jr<br>DUTREIL LUNDIN & RACKLEY INC                     | 201 FLETCHER<br>AVE<br>SARASOTA, FL<br>34237<br>United States                   | +1 (941) 329-<br>6004 | BOBJR@DLR.<br>COM    | Technical<br>Representative |
|                                   | <b>Esq. Frank R. Jazzo R. Jazzo ,<br/>Esq</b><br>FLETCHER, HEALD & HILDRETH,<br>P.L.C. | 1300 North 17th<br>Street<br>11th Floor<br>Arlington, VA 22209<br>United States | +1 (703) 812-<br>0400 | jazzo@fhhlaw.<br>com | Legal Representative        |

| Facility<br>Information | Section                          | Question               | Response                   |
|-------------------------|----------------------------------|------------------------|----------------------------|
|                         | Proposed Community of<br>License | Facility ID            | 73374                      |
|                         |                                  | State                  | Pennsylvania               |
|                         |                                  | City                   | SCRANTON                   |
|                         |                                  | DTV Channel            | 31                         |
|                         |                                  | Designated Market Area | Wilkes Barre-Scranton-Hztn |
|                         | Facility Type                    | Facility Type          | Commercial                 |
|                         |                                  | Station Type           | Main                       |
|                         | Zone                             | Zone                   | 1                          |

| Antenna Location<br>Data | Section                           | Question   | Response                              |
|--------------------------|-----------------------------------|--|---------------------------------------|
|                          | Antenna Structure<br>Registration | Do you have an FCC Antenna Structure Registration (ASR)<br>Number? | Yes                                   |
|                          |                                   | ASR Number   | 1026644                               |
|                          | Coordinates (NAD83)               | Latitude   | 41° 26' 09.1" N+                      |
|                          |                                   | Longitude  | 075° 43' 42.3" W-                     |
|                          |                                   | Structure Type   | TOWER-A free standing or guyed struct |
|                          |                                   | Overall Structure Height   | 104.5 meters                          |
|                          |                                   | Support Structure Height   | 99.4 meters                           |
|                          |                                   | Ground Elevation (AMSL)  | 630.6 meters                          |
|                          | Antenna Data                      | Height of Radiation Center Above Ground Level                      | 79 meters                             |
|                          |                                   | Height of Radiation Center Above Average Terrain                   | 356 meters                            |
|                          |                                   | Height of Radiation Center Above Mean Sea Level                    | 709.6 meters                          |
|                          |                                   | Effective Radiated Power   | 100 kW                                |

| Antenna<br>Technical Data | Section                           | Question  | Response         |
|---------------------------|-----------------------------------|---|------------------|
|                           | Antenna Type                      | Antenna Type  | Non-Directional  |
|                           |                                   | Do you have an Antenna ID?  | Yes              |
|                           |                                   | Antenna ID  | 117519           |
|                           | Antenna Manufacturer and          | Manufacturer:   | ERI              |
|                           | Model                             | Model   | ALP-12M2-HSOC-31 |
|                           |                                   | Rotation  |                  |
|                           |                                   | Electrical Beam Tilt  | 0.5              |
|                           |                                   | Mechanical Beam Tilt  | Not Applicable   |
|                           |                                   | toward azimuth  |                  |
|                           |                                   | Polarization  | Horizontal       |
|                           | DTV and DTS: Elevation<br>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  |
|---------------|-------------------------------------|---|---|
|               | General Certification<br>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<br>other party to the application is subject to a denial of Federal<br>benefits pursuant to §5301 of the Anti-Drug Abuse Act of<br>1988, 21 U.S.C. §862, because of a conviction for<br>possession or distribution of a controlled substance. This<br>certification does not apply to applications filed in services<br>exempted under §1.2002(c) of the rules, 47 CFR . See §1.<br>2002(b) of the rules, 47 CFR §1.2002(b), for the definition of<br>"party to the application" as used in this certification §1.2002<br>(c). The Applicant certifies that all statements made in this<br>application and in the exhibits, attachments, or documents<br>incorporated by reference are material, are part of this<br>application, and are true, complete, correct, and made in<br>good faith.  |   |
|               | Authorized Party to Sign            | <ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN<br/>DISMISSAL OF THE APPLICATION AND FORFEITURE<br/>OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may<br/>be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements<br/>will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the<br/>construction or coverage requirements that apply to the type<br/>of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM<br/>OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND<br/>/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR<br/>REVOCATION OF ANY STATION AUTHORIZATION (U.S.<br/>Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S.<br/>Code, Title 47, §503).</li> </ul> |   |
|               |                                     | I certify that this application includes all required and relevant attachments.   | Yes   |
|               |                                     | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.  | Eugene Brown Brown<br>Sole Member<br>09/15/2016 |

| Attachments | File Name    | Uploaded By | Attachment Type | Description     |
|-------------|--------------|-------------|-----------------|-----------------|
|             | 00967271.pdf | Applicant   | All Purpose     | Request for STA |