



**FEDERAL COMMUNICATIONS COMMISSION**  
**Wireless Telecommunications Bureau**

**Spectrum Leasing Arrangement**

06/30/2022

ATTN: TYLER M. KRATZ  
ZTARK SPECTRUM, LLC  
4842 TOPANGA CANYON BOULEVARD  
WOODLAND HILLS, CA 91364

Reference Number:

This approval allows the Lessee to lease spectrum from the Licensee pursuant to the provisions and requirements of Subpart X of Part 1 of the Commission's Rules, 47 C.F.R. Part 1, and as described in the associated spectrum leasing application or notification.

| Type of Lease Arrangement | Lease Term | Lease Identifier |
|---------------------------|------------|------------------|
| De Facto Transfer Lease   | Long Term  | L000005729       |

| Lease Grant/Accepted Date | Lease Commencement Date | Lease Expiration Date |
|---------------------------|-------------------------|-----------------------|
| 08/20/2009                | 08/20/2009              | 07/11/2024            |

| Call Sign | Radio Service                      |
|-----------|------------------------------------|
| WNC337    | ED - Educational Broadband Service |

| Lessee Information            |
|-------------------------------|
| 0019025634                    |
| ZTARK SPECTRUM, LLC           |
| Attn: TYLER M. KRATZ          |
| 4842 TOPANGA CANYON BOULEVARD |
| WOODLAND HILLS, CA 91364      |

| Licensee Information   |
|------------------------|
| 0028951531             |
| SONIQWAVE NETWORKS LLC |
| Attn: HENRY BRENNAN    |
| 450 WEST FOURTH STREET |
| ROYAL OAK, MI 48067    |

| <b>Geographically-Licensed Services</b> |             |               |
|---|-------------|---------------|
| Market Number                           | Market Name | Channel Block |
| P03129                                  | P35 GSA     |               |

**Condition:**

This lease may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum associated with this leasing agreement, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at <http://wireless.fcc.gov/uls/index.htm?job=home> and select "License Search". Follow the instructions on how to search for license information.

**Conditions:**

This spectrum lease includes all of the geographic areas/spectrum from the underlying call sign.

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.