ALLIANCE FOR TELECOMMUNICATIONS INDUSTRY SOLUTIONS (ATIS)
PATENT HOLDER STATEMENT

Please return via mail, email (scanned with signature), or fax to:
ATIS General Counsel
1200 G Street, N.W., Suite 500
Washington, D.C. 20005 USA
Fax: +1 (202) 393-5453
Email: patents@atis.org

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A. PARTY SUBMITTING THE STATEMENT

Legal Name (e.g. XYZ Corp.): Benjamin Kim, Individual Inventor

B. CONTACT FOR LICENSING INFORMATION

| Contact Name: | Ben Kim |
| Department: | |
| Address: | |
| Telephone: | |
| Email: BENKIM22@gmail.com |

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C. ATIS-DEVELOPED AMERICAN NATIONAL STANDARD OR OTHER ATIS DELIVERABLE

Please complete a separate Patent Holder Statement for each standard/deliverable.

<table>
<thead>
<tr>
<th>ATIS Forum/Committee:</th>
<th>WTSC RAN</th>
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<tbody>
<tr>
<td>ATIS Document Number:</td>
<td>ATIS.3GPP.38.815.V1500</td>
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<tr>
<td>Title:</td>
<td>ATIS 3GPP SPECIFICATION</td>
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<td>Other tracking identifiers*, if appropriate:</td>
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*Note: If the standard/deliverable information is not available, please provide available tracking identifiers (e.g., Committee and Issue number, working text number, contribution number).

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In accordance with Section 10.4 of the ATIS Operating Procedures, the Party submitting this Statement hereby declares the following (check box 1, 2a, 2b or 2c and either box 3a or 3b):

☐ 1. The Party submitting this Statement does not hold or does not currently intend holding any invention the use of which would be required for compliance with the ATIS-developed American National Standard or other ATIS deliverable identified in Section C.

☐ 2. The Party submitting this Statement may hold a patent covering an invention the use of which may be required for compliance with the ATIS-developed American National Standard or other ATIS deliverable identified in Section C, and with respect to claim(s) of such patent(s), as may be specified more particularly in Section E, that are required for compliance with that ATIS-developed American National Standard or other ATIS deliverable (check only one box):

☐ a. An irrevocable license will be made available under reasonable terms and conditions that are demonstrably free of any unfair discrimination, without compensation, to applicants desiring to utilize the license for the purpose of implementing the American National Standard or other ATIS Deliverable;

Mark here ___ if the Party submitting this Statement reserves the right to obtain compensation from applicants who are only willing to license, for compensation, their claim(s) of patents covering an invention, the use of which is required for compliance with the ATIS-developed American National Standard or other ATIS deliverable identified in Section C, on reasonable terms and conditions that are demonstrably free of any unfair discrimination.

or

☑ b. An irrevocable license will be made available under reasonable terms and conditions that are demonstrably free of any unfair discrimination, with compensation, to applicants desiring to utilize the license for the purpose of implementing the American National Standard or other ATIS Deliverable;

Mark here ___ if such licensing assurance is subject to applicant reciprocity.

or

☐ c. Is unwilling or unable to grant licenses according to the provisions of either 2a or 2b.
3. If the Party submitting this Statement has checked box 2a or 2b, please indicate whether (check a or b below):

☐ a. The license assurance is provided for any claim(s) of any patent(s) owned or controlled by the Party submitting this Statement, and which such Party has a right to license, covering an invention the use of which is required for compliance with the American National Standard or other ATIS Deliverable identified in Section C, including the claim(s) of the patent(s) identified in Section E, if any; or

☒ b. The license assurance is provided only for the claim(s) of the patent(s) identified in Section E covering an invention the use of which is required for compliance with the American National Standard or other ATIS Deliverable identified in Section C.

E. IDENTIFICATION OF PATENTS (Completion of the following information is optional if D3a is selected. If D3b is selected, please provide the information indicated below for each patent or application. Attach additional sheets as necessary.)

<table>
<thead>
<tr>
<th>Patent No. or Application No. (if pending)</th>
<th>Country</th>
<th>Status (Granted/ Pending)</th>
<th>Title</th>
<th>Relevance</th>
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<tr>
<td>108287779</td>
<td>US</td>
<td>Granted</td>
<td>System for managing EESS and Telecom</td>
<td>Spectrum optimization</td>
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*Note: A Party may, at its discretion, provide further information or explanation in respect of the invention's relevance to the American National Standard or other ATIS Deliverable identified in Section C.

F. SIGNATURE

<table>
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<tr>
<th>Name of Authorized Person (type or print legibly):</th>
<th>Benjamin Klein</th>
</tr>
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<tr>
<td>Signature of Authorized Person:</td>
<td></td>
</tr>
<tr>
<td>Title:</td>
<td>Inventor</td>
</tr>
<tr>
<td>Date:</td>
<td>7/23/21</td>
</tr>
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Please return via mail, email (scanned with signature), or fax to:
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