Dear Mr. Goode,

Thank you for your email to Farrokh Khatibi dated November 29, 2012.


If you have any questions, please contact Thomas Rouse at trouse@qualcomm.com. Thank you.

Best regards,

Karyn Vuong
Legal Analyst
QUALCOMM Incorporated
If you have any questions, please let me know.

Thomas Goode
General Counsel
ATIS
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: 202-434-8830
Fax: 888-874-0973
Via Email and Mail
October 1, 2012

Mr. Thomas Goode
ATIS General Counsel
ATIS
1200 G. Street, NW
Suite 500
Washington, DC 20005
Email: patents@atis.org


Dear Mr. Goode:


Please confirm receipt of this Statement at your earliest convenience via email to my attention at trouse@qualcomm.com. If you have any questions or concerns, please contact me directly at 858-587-1121. Thank you.

Sincerely,

[Signature]

Thomas R. Rouse
VP, QTL Patent Counsel
Qualcomm Incorporated
ALLIANCE FOR TELECOMMUNICATIONS INDUSTRY SOLUTIONS

PATENT HOLDER STATEMENT

Please return via mail, email (scanned with signature), or fax to:

General Counsel
ATIS
1200 G Street, N.W., Suite 500
Washington, D.C. 20005 USA
Fax: +1 (888) 874-0973
Email: patents@atis.org

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A. PARTY SUBMITTING THE STATEMENT

Legal Name (e.g. XYZ Corp.):
QUALCOMM Incorporated

B. CONTACT FOR LICENSING INFORMATION

<table>
<thead>
<tr>
<th>Contact Name:</th>
<th>Title:</th>
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<tbody>
<tr>
<td>Thomas R. Rouse</td>
<td>VP, QTL Patent Counsel</td>
</tr>
<tr>
<td>Department:</td>
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<tr>
<td>QTL</td>
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</tr>
<tr>
<td>Telephone:</td>
<td>Fax:</td>
</tr>
<tr>
<td>858-587-1121</td>
<td>858-651-0933</td>
</tr>
<tr>
<td>Email:</td>
<td></td>
</tr>
<tr>
<td><a href="mailto:trouse@qualcomm.com">trouse@qualcomm.com</a></td>
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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.

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<th>ATIS Forum/Committee:</th>
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<td>Title:</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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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

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☐ 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):

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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.)

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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>Thomas R. Rouse</th>
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<tr>
<td>Signature of Authorized Person:</td>
<td>[Signature]</td>
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<tr>
<td>Title:</td>
<td>VP, QTL Patent Counsel</td>
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For more information regarding ATIS’ patent policy, please see Section 10.4 of the ATIS Operating Procedures (Version 5.1), which is available online at www.atis.org/op.pdf.

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