## **ATSC**

## Disclosure Statement and Licensing Declaration

This declaration does not represent an implied license grant

Please return to:

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Identification of ATSC Specification Document relevant to the Disclosure Statement:

Number:

Title:

ATSC WorkingDraft2\_Video-HEVC (A341) (S34-1-375r14)

Licensin	ng Declaration
Essenti Specifica	scloser is the holder of a patent and/or pending patent application that is the subject of an ial Claim, i.e., the use of which it believes would be required to implement theidentified ATSC ation Document, the Discloser hereby declares, in accordance with the Statement on ATSC Patent see ATSC website), that (check one box only).
	a. The Discloser agrees to make a license to the Essential Claim available without compensation upon request to all applicants for the purpose of implementing the Specification Document, which license may be conditioned upon license reciprocity with respect to the same Specification Document. Negotiations are left to the parties concerned and are performed outside of ATSC.  Mark here if the Discloser's willingness to license is conditioned on reciprocity for the above ATSC Standard.
	b. The Discloser agrees to make a license to the Essential Claim available upon request under reasonable and nondiscriminatory terms and conditions to all applicants for the purpose of implementing the Specification Document, which conditions may include license reciprocity with respect to the same Specification Document. Negotiations are left to the parties concerned and are performed outside of ATSC.  Mark here if the Discloser's willingness to license is conditioned on reciprocity for the above ATSC Standard.
	c. The Discloser will not make a license to the Essential Claim under reasonable and nondiscriminatory terms and conditions to applicants for the purpose of implementing the Specification Document.
of its rig Rather, <b>not see</b> is called to not of ATSC S	t Compensation: The phrase "without compensation" does not mean that the Discloser is waiving all ghts with respect to each patent or patent application that is the subject matter of the Essential Claim. "without compensation" refers to the issue of monetary <b>compensation</b> ; <i>i.e.</i> , <b>that the Discloser will ek any monetary compensation as part of the</b> licensing arrangement (whether such compensation d a royalty, a one-time licensing fee, etc.). However, while the Discloser in this situation is committing charging any monetary amount, the Discloser is still entitled to require that the implementer of the Specification Document sign a license agreement that contains other reasonable terms and conditions is those relating to governing law, field of use, reciprocity, warranties, etc.
any pronondiscondi	ocity: As used herein, the word "reciprocity" means that the Discloser shall only be required to license respective licensee under the stated terms (without compensation or under reasonable and criminatory terms and conditions) if such prospective licensee will commit to license its patent(s) or application(s) forming the subject matter of an Essential Claim under similar (without compensation er reasonable and nondiscriminatory) terms and conditions.

In accordance with Sections 3 and 4 of the ATSC Patent Policy, if the Discloser has made a licensing declaration under paragraph (c) above, please provide the following information.

- an identification of each patent or patent application that is the subject matter of the Essential Claim;
- an identification of specific section(s) or text of the Specification Document that are relevant to the Essential Claim; and
- an identification of each patent or patent application claim covering the Specification Document.

This information is informal in nature and does not constitute a legal opinion, but should be based on "good faith and belief" of the Discloser. Information provided in this section does not represent a formal "notice" that implementation of any resulting ATSC Standard or Recommended Practice would infringe any patent or patent application for the Essential Claim.

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Completed By:			
Name of Participant:	QUALCOMM Incorporated		
Name of Representative:	Thomas R. Rouse		
Title of Representative: Signature:	VP & Legal Counsel, Stands	ards Policy & Complia	nce
Place, Date:	San Diego, CA January 27	<u>', 2017</u>	

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forming the subject matter of any Potential Claim of which any Representative of the Discloser who is active in an ATSC technology group or specialist group has actual personal knowledge. The Discloser, in good faith, believes In accordance with Sections 3 and 4 of the ATSC Patent Policy, please identify each patent or patent application that the Potential Claim may be relevant to the implementation of the Specification Document identified by this Disclosure Statement.

No	Patent/Application	Country	Patent/Application Holder Status [granted/pending]	Status [granted/pending]
_	15/099,256	United States	QUALCOMM Incorporated   PENDING	PENDING
	PCT/US2016/027831	16/027831 Patent Cooperation Treaty	QUALCOMM Incorporated   PENDING	PENDING
2	62/372,692	United States	QUALCOMM Incorporated   PENDING	PENDING
3	62/428,511	United States	QUALCOMM Incorporated PENDING	PENDING