## ATSC

## Disclosure Statement and Licensing Declaration

This declaration does not represent an implied license grant

Please return to: President ATSC 1750 K Street NW Suite 1200 Washington, DC 20006 202-872-9160 – Office 202-872-9161 - Fax				
Discloser: Name of Participant:		QUALCOMM Incorporated		
Contact Information for Participant's Representative:		Thomas R. Rouse, VP, QTL Patent Counsel		
Name of Representative:		Thomas R. Rouse, VP, QTL Patent Counsel		
Address:		5775 Morehouse Drive, San Diego, CA 92121		
Tel. No.:		858-651-6732		
Fax:		858-658-2503		
Email:		trouse@qualcomm.com		
URL (optional):		www.qualcomm.com		
Identification of ATSC Specification Document relevant to the Disclosure Statement:				
Number: <u>(aka Part 7:2009)</u>	ATSC M/H A:153: S4-136r1 AVC and SVC Video System Characteristics			
Title:	ATSC M/H A:	153: Mobile/Handheld Digital Television Standard		

Licensing Declaration

If the Discloser is the holder of a patent and/or pending patent application that is the subject of **an Essential Claim**, *i.e.*, **the use of which it believes would be required to implement the**identified ATSC Specification Document, the Discloser hereby declares, in accordance with the Statement on ATSC Patent Policy (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.

Without Compensation: The phrase "without compensation" does not mean that the Discloser is waiving all of its rights with respect to each patent or patent application that is the subject matter of the Essential Claim. Rather, "without compensation" refers to the issue of monetary compensation; *i.e.*, that the Discloser will not seek any monetary compensation as part of the licensing arrangement (whether such compensation is called a royalty, a one-time licensing fee, etc.). However, while the Discloser in this situation is committing to not charging any monetary amount, the Discloser is still entitled to require that the implementer of the ATSC Specification Document sign a license agreement that contains other reasonable terms and conditions such as those relating to governing law, field of use, reciprocity, warranties,*etc.* 

Reciprocity: As used herein, the word "reciprocity" means that the Discloser shall only be required to license any prospective licensee under the stated terms (without compensation or under reasonable and nondiscriminatory terms and conditions) if such prospective licensee will commit to license its patent(s) or patent application(s) forming the subject matter of an Essential Claim under similar (without compensation or under reasonable and nondiscriminatory) terms and conditions.

Disclosure of Patents

In accordance with Sections 3 and 4 of the ATSC Patent Policy, please identify each patent or patent application 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 that the Potential Claim may be relevant to the implementation of the Specification Document identified by this Disclosure Statement.

No.	Patent/Application No	o. and Country	Patent/Application Holder	Status [granted/pending]
1	10-2007-7022534 2007137490 2008-500997 200711183 20070663-5 561351 20075125 MX/a/2007/011087 1502/MUMNP/2007 185827 06748351.1 200680014511.2 2600450 PI0608284-0 2006223285 095108323 109431 P060100931 540-2006 11/373,604 America	Korea Republic of (KR) Russian Federation Japan Ukraine Singapore New Zealand Norway Mexico India Israel European Patent China Canada Brazil Australia Taiwan Thailand Argentina Chile United States of	QUALCOMM Incorporated	Allowed Allowed Application Application Application Application Application Application Application Application Application Application Application Application Application Application Application Application Application Application Application
2	2008-7010079 2008-533623 631/MUMNP/2008 200680043239.0 06804241.5 11/528,141 095135900 AR055665B1	Korea Republic of (KR) Japan India China European Patent United States of America Taiwan Argentina	QUALCOMM Incorporated	Application Application Application Application Application Application Application Granted
3	11/940,122 2007319261	United States of America Australia	QUALCOMM Incorporated	Application Application

PI0718629-0	Brazil	Application
2668670	Canada	Application
200780041845.3	China	Application
07864424.2	European Patent	Application
894/MUMNP/2009	India	Application
W-00200901622	Indonesia	Application
198419	Israel	Application
2009-537335	Japan	Application
2009-7012166	Korea Republic of (KR)	Application
PI 20091808	Malaysia	Application
MX/a/2009/005086	Mexico	Application
576530	New Zealand	Application
1-2009-500817	Philippines	Application
2009122491	Russian Federation	Application
200902868-9	Singapore	Application
200906031	Ukraine	Application
1-2009-01257	Vietnam	Application
09075354.2	European Patent	Application
09111063.0	Hong Kong	Application
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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.					
<ul> <li>an identification of each patent or patent application that is the subject matter of the Essential Claim;</li> </ul>					
<ul> <li>an identification of spe Essential Claim; and</li> </ul>	<ul> <li>an identification of specific section(s) or text of the Specification Document that are relevant to the Essential Claim; and</li> </ul>				
- an identification of eac	- 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.					
Completed By:					
Name of Participant:	QUALCOMM Incorporated				
Name of Representative:	Thomas R. Rouse				
Title of Representative:	VP, QTL Patent Counsel				
Signature:	125				
Place, Date:	San Diego, CA February 17, 2010				