ATSC

Disclosure Statement and Licensing Declaration

This declaration does not represent an implied license grant

Please return to:

President, Advanced Television Systems Committee 1750 K, Street, NW Suite 1200

Discloser:				
Name of Participant	LG Electronics Inc.			
Contact Information	n for Participant's Representative:			
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Identification of AT	SC Specification Document relevant to the Disclosure Statement:			
Number				
Title Working Draft ATSC Standard: 3DTV Terrestrial Broadcasting - Service Compatible Hybrid Coding using Real-Time Delivery				

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.				
X	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 X 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. and Country	Patent/Applicaton Holder	status	
1	PCT/KR2012/001655	LGE	Pending	
2	US 13/263284	LGE	Pending	
	CN 2010-80024758	LGE	Pending	
	CA 2758104	LGE	Pending	
3	US 12/738038	LGE	Pending	
3	EP 09819403	LGE	Pending	

Disclosure of Information

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.

1. Numbering is based on the Patent Family.

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2. In good faith LGE is disclosing all of the patents as in the list above that have possibly potential claims relevant to the "Working Draft ATSC Standard: 3DTV Terrestrial Broadcasting, Part 2 - Service Compatible Hybrid Coding using Real-Time Delivery" presently discussed.

Completed by.			· · · · · · · · · · · · · · · · · · ·	<u> </u>		
Name of Participant	LG Electronics Inc.					
Name of Representative	Seongju.Lee				·	
Title of Representative Senior Manager, Intellectual Property Center						
Signature	for					
Place, Date	Gyeonggi-do, Korea	January 21,	, 2013			