

# ATSC

## Disclosure Statement and Licensing Declaration

*This declaration does not represent an implied license grant*

Please return to:

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**Discloser:**

Name of Participant                      LG Electronics Inc.

**Contact Information for Participant's Representative:**

Name of Representative                Saenggyu Jeon

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URL (optional)

**Identification of ATSC Specification Document relevant to the Disclosure Statement:**

Number                                    Working Draft S13-1-314r0

Title                                        Working Draft, ATSC Standard : Non-Real-Time Content 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.*

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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. and Country	Patent/Applicaton Holder	status
1	US 12/218074	LGE	Pending
	US 12/591900	LGE	Pending
	US 12/591901	LGE	Pending
	EP 08778735	LGE	Pending
	CA 2692770	LGE	Pending
	KR 2008-0067106	LGE	Pending
2	US 12/481563	LGE	Pending
	KR 2009-0051202	LGE	Pending
3	US 12/481559	LGE	Pending
	KR 2009-0050710	LGE	Pending
4	US 12/591416	LGE	Pending
5	US 12/591411	LGE	Pending
6	US 12/461732	LGE	Pending
	KR 2008-0082584	LGE	Pending
7	US 12/461735	LGE	Pending
	KR 2008-0082585	LGE	Pending
8	US 12/688512	LGE	Pending
9	US 12/654075	LGE	Pending
10	US 61/320761	LGE	Pending
11	US 61/318385	LGE	Pending
12	US 12/654079	LGE	Pending
13	US 12/591415	LGE	Pending
14	US 12/481569	LGE	Pending
	KR 2009-0051208	LGE	Pending
15	US 12/654080	LGE	Pending
16	US 61/286350	LGE	Pending



**Disclosure of Information**

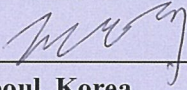
In accordance with Sections 3 and 4 of the ATSC Patent Policy, if the Discloser has made a licensing declaration under paragraph (c) above, please provide the following information.

- 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.*
2. *In good faith, LGE is disclosing all of the patents as in the list above that have possibly potential claims relevant to the ATSC NRT working draft presently discussed.*

**Completed By:**

<b>Name of Participant</b>	_____
	LG Electronics Inc.
<b>Name of Representative</b>	_____
	Saenggyu Jeon
<b>Title of Representative</b>	_____
	Vice President, Intellectual Property Center
<b>Signature</b>	_____
	
<b>Place, Date</b>	_____
	Seoul, Korea      December 3, 2010