

# ATSC

## Disclosure Statement and Licensing Declaration

*This declaration does not represent an implied license grant*

Please return to:

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**President, Advanced Television Systems Committee**  
**1750 K, Street, NW**  
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**Discloser:**

**Name of Participant**                      **LG Electronics Inc.**

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

**Name of Representative**                      **Yong-Cheon Kim**

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**URL (optional)**

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

**Number**                                         **A/153, parts 1-8, Working Draft S13-1-314r0**

**Title**     **Working Draft, ATSC M/H, ATSC 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 12/831911	LGE	Pending
	KR 2010-0064723	LGE	Pending
2	US 12/841060	LGE	Pending
3	US 12/961312	LGE	Pending
4	US 12/955515	LGE	Pending
5	US 12/972378	LGE	Pending
6	US 12/973729	LGE	Pending
7	US 12/975901	LGE	Pending
8	US 12/966587	LGE	Pending
9	US 12/970823	LGE	Pending
10	US 12/978155	LGE	Pending
11	US 12/945564	LGE	Pending
12	US 12/938176	LGE	Pending
13	US 12/901406	LGE	Pending
14	US 12/961155	LGE	Pending
15	US 61/290,494	LGE	Pending
16	US 12/980846	LGE	Pending
17	US 61/298,920	LGE	Pending
18	US 61/298,921	LGE	Pending
19	US 61/303,321	LGE	Pending
20	US 61/345,611	LGE	Pending
21	US 61/394,790	LGE	Pending
22	US 12/481563	LGE	Pending
	KR 2009-0051202	LGE	Pending
23	US 12/591411	LGE	Pending
24	US 12/461735	LGE	Pending
	KR 2008-0082585	LGE	Pending
25	US 12/591415	LGE	Pending

<b>26</b>	<b>US 12/654075</b>	<b>LGE</b>	<b>Pending</b>
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**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 A/153 and ATSC NRT working draft presently discussed.*

Completed By:

Name of Participant	_____
Name of Representative	_____
Title of Representative	_____
Signature	_____
Place, Date	_____

LG Electronics Inc.
Yong-Cheon Kim
Senior Manager, Intellectual Property Center

Seoul, Korea      January 7, 2011