ATSC

Disclosure Statement and Licensing Declaration This declaration does not represent an implied license grant

Please return to:

President	EL PROCEDITION TO DESCRIPTION OF THE PROCEDURE OF THE PRO
ATSC	
1750 K Street NW	
Suite 1200	
Washington, DC 20006	
202-872-9160 - Office	
202-872-9161 - Fax	
Discloser:	
Name of	
Participant	Thomson
Contact Information for	Participant's Representative:
Name of	David W. Herring, Jr.
Representative	
Address	2 Independence Way, Suite 110, Princeton, NJ 08540
Tel.	609-734-6855
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Email	david.herring@technicolor.com
URL (Optional)	
	Specification Document relevant to the Disclosure Statement:
Number	A/53
Title	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	1
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 o	n
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	i
and are performed outside of ATSC.	
Mark here if the Discloser's willingness to license is conditioned on reciprocity for the	ie
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 an applicants for the	
purpose of implementing the Specification Document, which conditions may include licen	se
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	1e
above ATSC Standard.	H.
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 th	e
Specification Document.	
Without Compensation: The phrase "without compensation" does not mean that the Discloser is	

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.

Patent / Application No. and Country	Patent / Application Holder	Status [granted/pending]
5,745,184 (USA)	Thomson Licensing	Granted
5,717,471 (USA)	Thomson Licensing	Granted
5,946,052 (USA)	Thomson Licensing	Granted
	5,745,184 (USA) 5,717,471 (USA)	5,745,184 (USA) Thomson Licensing 5,948,052 (USA) Thomson Licensing

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.				
Completed By: Name of Participant	Thomson			
Name of Representative	David W. Herring, Jr.			
Title of Representative	Director, Licensing In			
Signature	1 pend W. glens			
Place, Date	Princeton, NJ, August 11, 2014			