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PATENT STATEMENT AND LICENSING DECLARATION

Note: This form complies with the American National Standards Institute Procedures for the Development and Coordination of American National Standards. This declaration does not imply a license grant.

Name of Patent Holder Organization	Cable Television Laboratories, Inc.	
(If the submitter is notifying SCTE that anothe identified above and the notifying organization	r organization holds a relevant patent, the holding organization is below.)	
Organization Name		
Organization Address		
Contact Name / Title		
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Designation and Title of SCTE Standar (list sections of the standard to which patent claim	d DOCSIS 3.1 Suite of standards	
Registration Number(s) - please fill in t	he form on page 2	
Licensing declaration: Please check on	e of the following statements:	
1. The patent holder does not believe SCTE standards.	that it holds patents that are essential to the implementation of any	
 2. The Patent Holder will grant a license to an unrestricted number of applicants on a worldwide, non-discriminatory basis and on fair and reasonable terms and conditions solely to use the patented material necessary in order to manufacture, use, and/or sell implementations of the named SCTE standard. Note: Negotiations of such licenses are left to the parties concerned and are performed outside of the national and international standards organizations. 3. The patent holder is unwilling to grant licenses in accordance with the provisions of 2 above. 		
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reciprocity. Reciprocity means that, with re claims that also are necessary for the imp required to license such prospective license	here if the Patent Holder's willingness to license is conditioned on espect to prospective licensees that have one or more patents or patent lementation of the same standard, the Patent Holder shall only be sees if such prospective licensees will commit to license their essential ation of the same standard under reasonable and non-discriminatory	

NOTE: The terms under which CableLabs will grant the license identified in box 2 above, and the terms of reciprocity, are set for the in the Data Over Cable Service Interface Specification License Agreement (attached). CableLabs retains the right to assert its patents (including the right for injunctive relief) against any party that asserts a patent it owns or controls (either directly or indirectly) against CableLabs or any of CableLabs' members and their affiliates, or against any products or services of CableLabs or any products or services of any of CableLabs' members and their affiliates, either alone or in combination with other products or services; and CableLabs retains the right to assert its patents against any product or portion thereof that is not necessary for compliance with the SCTE standard.

Place

Louisville CO



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Fatent Registration Information

Patent Number, Country All necessary patents, once issued, for all	Patent Title, inventor	Status (Granted or Pending)
countries		· · · · · · · · · · · · · · · · · · ·
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