

**Patent Statement and Licensing Declaration Form for ITU-T/ITU-R Recommendation |  
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**Patent Statement and Licensing Declaration  
for ITU-T/ITU-R Recommendation | ISO/IEC Deliverable**

*This declaration does not represent an actual grant of a license*

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**Patent Holder:**

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(\*)Number Y.1221

(\*)Title Traffic control and congestion control in IP based networks



cc. J. Katona  
S. Traubelsi

**Licensing declaration:**

The Patent Holder believes that it holds granted and/or pending applications for patents, the use of which would be required to implement the above document and hereby declares, in accordance with the Common Patent Policy for ITU-T/ITU-R/ISO/IEC, that (check one box only):

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1. The Patent Holder is prepared to grant a free of charge license to an unrestricted number of applicants on a worldwide, non-discriminatory basis and under other reasonable terms and conditions to make, use, and sell implementations of the above document.

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3. The Patent Holder is unwilling to grant licenses in accordance with provisions of either 1 or 2 above.

In this case, the following information must be provided to ITU, and is strongly desired by ISO and IEC, as part of this declaration:

- granted patent number or patent application number (if pending);
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**Free of charge:** The words "free of charge" do not mean that the Patent Holder is waiving all of its rights with respect to the essential patent. Rather, "free of charge" refers to the issue of monetary compensation; *i.e.*, that the Patent Holder 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 Patent Holder in this situation is committing to not charging any monetary amount, the Patent Holder is still entitled to require that the implementer of the above 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 Patent Holder shall only be required to license any prospective licensee if such prospective licensee will commit to license its essential patent(s) or essential patent claim(s) for implementation of the same above document free of charge or under reasonable terms and conditions.

**Signature:**

Patent Holder

Koninklijke KPN N.V.

Name of authorized person

dr. K.M. Wuyts

Title of authorized person

Chief Intellectual Property Officer

Signature

Place, Date

The Hague, 8 October 2007

Patent Information (desired but not required for options 1 and 2; required in ITU for option 3 (NOTE))

No.	Status [granted/pending]	Country	Granted Patent Number Or Application Number (if pending)	Title
1	Grant	Austria	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
2	Grant	Belgium	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
3	Grant	Switzerland	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.

4	Grant	Germany	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
5	Grant	Denmark	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
6	Grant	Spain	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
7	Grant	France	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared

				transmission channels.
8	Grant	United Kingdom	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
9	Grant	Greece	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
10	Grant	Italy	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
11	Grant	Luxembourg	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual,

				asynchronously time-shared transmission channels.
12	Grant	The Netherlands	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
13	Grant	Sweden	0416685	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
14	Grant	Canada	2024583	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.
15	Grant	Japan	2116427	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing

				a multiplicity of virtual, asynchronously time-shared transmission channels.
16	Grant	The United States	5,224,092	Method for monitoring, by means of a monitoring device, a downstream transmission medium containing a multiplicity of virtual, asynchronously time-shared transmission channels.

*NOTE: For option 3, the additional minimum information that shall also be provided is listed in the option 3 box above.*