

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



**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:

Legal Name National Aeronautics and Space Administration

Contact for license application:

Name & Department Bryan A. Geurts
Office of Patent Counsel

Address NASA Goddard Space Flight Center

Code 140.1, 8800 Greenbelt Road, Greenbelt, MD 20771

Tel. 301-286-7352

Fax 301-286-9502

E-mail bryan.a.geurts@nasa.gov

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(*)Number CCSDS 121.0-B

(*)Title Lossless Data Compression

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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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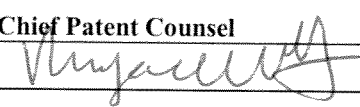
3. The Patent Holder is unwilling to grant licenses in accordance with provisions of either 1 or 2 above.
In this case, the following information must be provided to ITU, and is strongly desired by ISO and IEC, as part of this declaration:

- granted patent number or patent application number (if pending);
- an indication of which portions of the above document are affected;
- a description of the patent claims covering the above document.

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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	<u>Assignee: National Aeronautics and Space Administration</u>
Name of authorized person	<u>Bryan A. Geurts</u>
Title of authorized person	<u>Chief Patent Counsel</u>
Signature	<u></u>
Place, Date	<u>GSEC, Greenbelt, Maryland, USA, ^{February} January 16, 2012</u>

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	granted September 5, 1995	USA	US Patent 5,448,642	Method for coding low entropy data
2				
3				

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