search-report DTD

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search-report.dtd

>> Introduction

>> Practical example

>> Activities

>> Task force relevance
search-report.dtd - timeline

>>> Incorporated in Annex F (2005)

>>> Not maintained

>>> Not in production use today

(Q4 2008)

>>> Focus of attention today (Q4 2008)
search-report.dtd - scope

>>> PCT search reports
   – International type search report
   – International search report
   – Written Opinion of the Searching Authority
   – International Preliminary Report on Patentability
   – Supplementary International Search Report

>>> National and regional search reports
search-report.dtd – ISA/SS/501

- Faced with a new PCT form
- Having similarities with existing forms
- Being aware of EPO progress

Imperative to work validate, support, contribute at WIPO
search-report.dtd – ISA237
Search-report.DTD

Lots of comments

Model supporting page images or structure.

Question: How to populate?
version 1.2(a)

=> Generated XML (636 lines)
PCT/ISA/237 – written opinion

**Match XML element?**

```
<table>
<thead>
<tr>
<th>Date of mailing (day/month/year)</th>
<th>b3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicant’s or agent’s file reference</td>
<td>b2</td>
</tr>
<tr>
<td>International application No.</td>
<td>b5</td>
</tr>
<tr>
<td>International filing date (day/month/year)</td>
<td>b6</td>
</tr>
<tr>
<td>Priority date (day/month/year)</td>
<td>b7</td>
</tr>
<tr>
<td>International Patent Classification (IPC) or both national classification and IPC</td>
<td>b8</td>
</tr>
<tr>
<td>Applicant</td>
<td>b9</td>
</tr>
</tbody>
</table>
```

**FOR FURTHER ACTION**

See paragraph 2 below

(PCT Rule 43bis.1)
Marked Up XML

<?xml version="1.0" encoding="UTF-8"?>
<!- edited with XMLSpy v2008 rel. 2 sp1 (http://www.altova.com) by PWaring (WIPO) -->
<!-Sample XML file generated by XMLSpy v2008 rel. 2 sp1 (http://www.altova.com)-->
<!-b3 date of mailing -->
<?altova_sps C:\Documents and Settings\User\Desktop\SR_XML\test1.sps?>
<search-report dtd-version="text" id="text" lang="text" status="text" file="text" srep-type="text" srep-addr="text">  
<application-reference appl-type="text" id="text1">  
<document-id lang="text">  
<country>text</country>  
<!-b5 -->
<doc-number>IA_NO (b5)</doc-number>  
<kind>text</kind>  
<name name-type="natural">text</name>  
<!-b6 -->
<correspondence-address>  
<!-b1 ?????? - It cannot be?????? where is this address -->
<customer-number>text (b1???)</customer-number>  
<!-b2 -->
</correspondence-address>  
</application-reference>  
</document-id>  
</application-reference>  
</search-report>

Matches XML-yes

Match XML Element? – no?
Checkboxes are represented differently.

<table>
<thead>
<tr>
<th>Box No. II</th>
<th>Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>This international search report has not been established in respect of certain claims under Article 17(2)(a) for</td>
</tr>
</tbody>
</table>
|            | reasons:  
|            | because they relate to subject matter not required to be searched by this Authority, namely: |
|            | Claims Nos.:  
|            | t27 |
|            | t28 |
|            | 2. | Claims Nos.:  
|            | t29 |
|            | because they relate to parts of the international application that do not comply with the prescribed requirements with |
|            | extent that no meaningful international search can be carried out, specifically:  
|            | t30 |
|            | 3. | Claims Nos.:  
|            | t31 |
|            | because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). |

<table>
<thead>
<tr>
<th>Box No. III</th>
<th>Observations where unity of invention is lacking (Continuation of item 3 of first sheet)</th>
</tr>
</thead>
</table>
Differences

FORM boxes have different text
Issues to be resolved

- Maintenance issues
- New supplementary international search form
- Element naming / terminology
- Clarifications
Task force activities

>>> Current work in progress
  - at PCT, EPO JPO
  - will generate numerous PFRs

>>> Task force review
  - Context: search-report elements
  - Review: national requirements / ST.3b

Work that will come to TF members