

European Patent Office /// Japan Patent Office /// Korean Intellectual Property Office /// State Intellectual Property Office of the People's Republic of China /// United States Patent and Trademark Office

# **IP5** Approach to GDTF 5 Priorities





Post GDTF meeting activities/plan

European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

22<sup>nd</sup> January 2015 IP5 WG2:

GDTF proposes 5 priority topics to be looked at by the IP5

18<sup>th</sup>-19<sup>th</sup> March 2015 IP5 Deputy Heads:

Deputy Heads agree that a vision statement for each priority be agreed

22<sup>nd</sup> May 2015 IP5 Heads:

Assumed **endorsement** of 5 priorities vision by the IP5 Heads

Q3 2015 onwards IP5WG2:

Refinement of priority topic activities by IP5WG2 and proposal of concrete initiatives



United States Patent and Trademark Office

# **Alerting**

#### **Background:**

Alerting of status changes provides useful information to applicants or the public

A federated alerting system would be a significant step forward

Several offices currently provide alerting using different channels.

### **IP5 Activity:**

The IP5WG2 would work to define a system for alerting which would provide alerts for all IP5 family members in a unified manner



**XML** Based documents

European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

#### **Background:**

Text coded documents are more convenient for automated processing than facsimiles

Applicants can more easily reuse and manage application documents for subsequent filings and transcription/rekeying errors are avoided

Offices more easily implement machine translation and document parsing

### **IP5 Activity:**

The IP5 increase the provision of XML based documents to applicants and Offices, exchange information on formats and developments in processing and parsing documents



European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

# **Applicants Name standardisation**

### **Background:**

In patent publications, transliteration and the use of multiple names by a single applicant lead to large numbers of name differentiations among individual legal entities.

A reduction in name variance improves the quality of search and analysis, and applicant administration can then be simplified for cross filing.

### **IP5 Activity:**

The IP5 will develop best practices for making standardised names available in bibliographic data and will investigate the feasibility of name harmonisation.



Legal Status

European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

#### **Background:**

The availability of IP legal status data in a consistent and timely manner is critical for the decision making process of market players

The IP5 offices provide legal status data in bulk which is available to the public in databases of IP5.

Provision of legal status in a federated format on demand would significantly simplify the work of global players

### **IP5 Activity:**

The IP5 will determine optimal methods for making legal status data available to enable federated legal status tools.



Proof of Concept:

Applicant Initiated Inter-Office Document Exchange

## **Background:**

A core goal of the GD is to enable offices exchange applicant submissions and act on them.

This could lead to significant savings for applicants

The GDTF industry considers that a proof of concept of cross filing is necessary to demonstrate the benefits

#### **IP5 Activity:**

Select an applicant submission for the demonstration of cross filing. Demonstrate the feasibility of cross filing.



#### **Global Dossier Vision**

European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

#### Alerting:

Provide timely updates to users on status or file wrapper changes to all IP5 family members of an application being watched

#### **XML Based Documents:**

Maintain focus on the increasing provision by IP5 offices of all file wrapper documents in XML

#### **Applicant name standardisation**

Harmonise and normalise applicant names across IP5 patent document collections

#### **Legal status**

Agree on the sharing approach for legal status reporting of patents and applications across the IP5

#### **Proof of Concept: Applicant Initiated Inter-Office Document Exchange**

Demonstrate the feasibility of cross filing documents or changes over the entire IP5 using an example submission achievable in today's IP5 legal framework



Global Dossier Guiding Principles

European Patent Office /// Japan Patent Office /// State Intellectual Property Office of the People's Republic of China ///

Focus on items which are realizable in the current legal system of each Office

Take the items that can be handled independently within WG2 as top priorities

No requirement for all Offices to work in lock-step;

Advance step by step from what we have



European Patent Office /// Japan Patent Office ///
Korean Intellectual Property Office /// State Intellectual
Property Office of the People's Republic of China ///
United States Patent and Trademark Office

# Thank you