**DRAFT QUESTIONNAIRE ON THE CONTENT AND FUNCTIONALITIES OF SYSTEMS FOR PROVIDING ACCESS TO PUBLICLY-AVAILABLE PATENT INFORMATION, PART 2**

Part 1 of this survey was administered in early 2020.

If a question does not apply to your situation then simply skip it.

All questions will include optional comment boxes in the online platform.

GLOSSARY

* Publication – In line with [Part 8 of the WIPO Handbook](http://www.wipo.int/standards/en/pdf/08-01-01.pdf), the terms “publication” and “published” are used in the sense of making available:
* a patent document to the public for inspection or supplying a copy on request; and
* multiple copies of a patent document produced on, or by, any medium (e.g., paper, film, magnetic tape or disc, optical disc, online database, computer network, etc.).
* Legal status information – information about events that may affect the grant, scope, term, ownership, or other legal aspects of a patent or patent application.
* Machine translations – automated translations from one language to another (e.g. Russian to Spanish) performed by computer software.
* Official Gazette – an official publication by an IP Office with information such as procedural steps taken for individual IP rights, official communications of the office, changes to current IP laws, the legal status of patent documents, etc.
* Search – for questions about different types of search, the following definitions apply:
* Basic Search – search using text queries on common document elements, such as title, application number, publication number, etc. Usually provides a single input field.
* Advanced Search or Field Combination Search – search using text or data queries on specific document elements specified by the user, such as title, abstract, filing date, application number, inventor name, etc.
* Semantic Search – search that attempts to reflect the user's intent not just literal search terms, such as using synonyms and related terms in the results.
* Similarity search – a type of semantic search that looks for more documents similar to a given result, using some measure of proximity or "closeness".

PART 2

This part of the survey covers more detailed information about the features of online data systems.

Access Conditions

1. Please explain any other conditions or requirements for access to patent information besides those covered in Part 1 questions 3 (access mechanism) and 4 (who may access), such as limits on the number of queries, number of results, or data limits.

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1. Are fees required for access to particular types of information?

☐ YES ☐ NO ☐ NOT NOW, BUT WE ARE CONSIDERING A CHANGE FOR THE FUTURE

If yes, please indicate for which information and explain the access procedure (e.g. how to create an account, what forms of payment are accepted, etc.).

1. If your office uses multiple languages, are the online interfaces for different languages synchronized with the same capabilities and the same data, or do some interfaces have different capabilities or data than others? Please indicate the reference language and any differences in the data available in other languages (for example, in the frequency of updates, coverage, search tools, etc.).

Reference Language(s): [language selection] Other: write-in

|  |  |  |  |
| --- | --- | --- | --- |
| **Type of Information** | **Differences for**  **Language 1**  **[dropdown]** | **Differences for**  **Language 2**  **[dropdown]** | **Differences for**  **Language 3**  **[dropdown] …** |
| Published applications |  |  |  |
| Granted patents |  |  |  |
| Legal Status information |  |  |  |
| Corrections |  |  |  |
| Priority information |  |  |  |
| Patent Term Extensions or Supplementary Protection Certificates |  |  |  |
| Patent family information |  |  |  |
| File inspection |  |  |  |
| Court decisions |  |  |  |
| Reassignments |  |  |  |
| Licensing information |  |  |  |
| Official Gazette |  |  |  |
| Other: |  |  |  |

Content

1. Are documents available for download in a searchable text format?

Examples of searchable text formats include plain text documents, HTML, XML, and certain PDFs that are created with readable text. If a PDF was created from a scanned image with OCR (optical character recognition) applied, then select PARTIAL as text may not always be converted correctly.

This refers only to the content of the document which can be represented as text. Do not consider images or figures in your answer. If a document has both images and text, answer Yes if all the text elements are searchable.

Published applications ☐ YES ☐ NO ☐ PARTIAL (some text elements not searchable)

Granted patents ☐ YES ☐ NO ☐ PARTIAL (some text elements not searchable)

Amendments, corrections, or other documents with updates ☐ YES ☐ NO ☐ PARTIAL (some text elements not searchable)

File history ☐ YES ☐ NO ☐ PARTIAL (some text elements not searchable)

1. Are updated versions of patent documents available online when changes are made after publication (e.g. “as granted” rather than “as filed”)?

☐ YES ☐ NO

If yes, please explain how updated documents are presented in search results (e.g. with updated kind codes according to WIPO ST.50):

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1. Which parts of patent documents are updated online after publication? Mark all that apply.

☐ Entire document

☐ Front page / first page only

☐ Title

☐ Abstract

☐ Description

☐ Claims

☐ other:

1. Is the event history (list of relevant legal status information) for a given document available in online systems?

Pre-grant events ☐ YES ☐ NO ☐ PARTIAL

Post-grant events ☐ YES ☐ NO ☐ PARTIAL

1. What are your current plans, if any, for using WIPO Standard ST.27 for patent legal status information? Check all that apply.

☐ We are currently in the process of implementing ST.27

☐ We have definite plans to implement ST.27 in the future

☐ We use WIPO IPAS Office Suite to manage IP applications and are waiting for IPAS to implement ST.27 support

☐ We are not planning to implement ST.27 at this time, because:

☐ We find it difficult to comply with the technical requirements of ST.27

☐ We don't have the resources currently available to implement ST.27

☐ We don't consider that implementing ST.27 adds enough value for our users

☐ Other reason: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Does your Office / Organization provide an authority file of published patent documents?

☐ YES, we currently provide an ST.37 compliant authority file accessible through the WIPO Authority File portal

☐ YES, we currently provide an authority file but it is not accessible through the WIPO Authority File portal

☐ NO, we do not provide an authority file

1. If you do not provide an authority file to WIPO according to the recommendations of ST.37, can you indicate the reasons below? Check all that apply.

☐ We have plans to provide an authority file to WIPO in the next 12 months

☐ We use WIPO IPAS Office Suite to manage IP applications, which already provides a complete list of our published patent documents via PatentScope

☐ We find it difficult to comply with the technical requirements of ST.37

☐ We don't have the resources currently available to comply with ST.37

☐ We already provide a list of all published patent documents on our website in other format(s). Provide the url: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐ We don't consider a list of all our published patent documents necessary given the number of applications we process

☐ We don't consider that implementing ST.37 adds enough value for our users

☐ Other reason: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

FUNCTIONALITY

Systems provided by your Office/Organization

The following questions refer to online systems provided by your Office for accessing patent information. Do not consider third party systems such as PATENTSCOPE or ESPACENET when answering this survey.

1. Are the following features available in the online systems provided by your Office?

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Patent Applications** | **Patent Grants** | **Legal status data** |
| Basic search |  |  |  |
| Advanced search or Field combination search |  |  |  |
| Semantic search or similarity search |  |  |  |
| Machine translations |  |  |  |

1. Are the following fields available for search in the online systems in question? Check all that apply.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Patent Applications** | **Patent Grants** | **Searchable in English or Latin character set?** |
| Patent publication number |  |  |  |
| Patent application number |  |  |  |
| Priority date |  |  |  |
| Priority number |  |  |  |
| Applicant name |  |  |  |
| Inventor name |  |  |  |
| Owner name |  |  |  |
| Normalized names (applicant, owner, etc) |  |  |  |
| PCT application number |  |  |  |
| PCT publication number |  |  |  |
| Title |  |  |  |
| Abstract |  |  |  |
| Claims |  |  |  |
| Description |  |  |  |
| Country (of applicant, owner, etc) |  |  |  |

1. For machine translations, please indicate which languages are translated:

From (original document languages): [language selection list]

Other: (Please specify )

To (translated output languages): [language selection list]

Other: (Please specify )

1. Which patent information is translated:

☐ Entire document

☐ Title

☐ Abstract

☐ Description

☐ Claims

☐ Text in Drawings, Figures, or Tables

☐ Supplementary materials, such as annexes or sequence listings

☐ Legal Status Information

Other: (Please specify:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

1. Does your system provide guidance on what types of number formats are accepted when searching by application or publication numbers?

☐ Our system provides guidance: ☐ on the search page ☐ on a different page

☐ Our system does not provide guidance on accepted number formats

1. What types of number formats are accepted when searching by application or publication numbers? Please check all that apply.

▢ Numbers containing a code for the type of industrial property right, a year designation and a serial number, as recommended by ST.13

▢ Numbers with a fixed length of 15 digits, composed of two digits for the type, four digits for the year and nine digits for the serial number, as recommended by ST.13

▢ Numbers starting with an ST.3 code identifying the office, as recommended by ST.13

▢ Numbers with separators between different parts of the number, such as slash (/) hyphen (-) or space ( )

▢ Number issued by another Office, such as a PCT application number that entered the national phase

▢ Other number formats (please provide examples):

1. Are WIPO ST.3 two-letter codes or WIPO ST.16 document kind codes used as part of the search term when searching by application or publication number?

ST.3 Office codes are: ☐ required ☐ optional ☐ not accepted

ST.16 document codes are: ☐ required ☐ optional ☐ not accepted

1. What kind of interface do users have to access your online systems for the available types of patent documents? For example, for published patent applications, granted patents, patent term extensions, fee payments.

▢ All information can be accessed through a single web page or portal

▢ There are multiple web pages or portals for different types of information, and (mark all that apply)

▢ The web pages or portals all share the same visual design (look and feel, layout, colors, graphical elements, etc)

▢ The web pages or portals all share the same user controls (input boxes, buttons, clickable elements, etc)

▢ The web pages or portals all share the same input formats (e.g. query flags, number formats, data formats, etc)

▢ The web pages or portals for different types of documents look and function differently

1. Do your online systems use the same web pages or portals for different types of industrial property rights provided by your Office? For example, patents for inventions, plant patents, design patents, inventors’ certificates, utility certificates, utility models, patents of addition and others. Answer yes here even if there are multiple web pages or portals for different types of documents (application, legal status history, assignments, etc), as long as each type of IP right is available on the same web page or portal.

Note: this question is about different types of IP rights. Question 16 is about different types of patent documents.

☐ YES ☐ NO

1. If there are separate websites or portals for these other types of industrial property provided by your Office, please list them.

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1. Do your online systems contain information on documents issued under international or regional IP protection systems, which have (potential) effect in your jurisdiction?

☐ YES ☐ NO

1. If so, what types of documents are available, e.g. PCT documents or translations?

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1. Is international or regional data searchable in the same online systems as national documentation?

☐ Yes, international / regional data is available and searchable

☐ International / regional data is available in the online systems, but not searchable

☐ No, international / regional data is only available in other systems

☐ The national online systems provide links to the international / regional systems

Comments:

Systems provided by other Offices/Organizations

1. What functionality would you like to see in the systems provided by other Offices?

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| --- | --- | --- |
|  | **For full descriptions** | **For legal status** |
| Possibility to translate content into other languages |  |  |
| Search by bibliographic data fields |  |  |
| Full text search |  |  |
| Possibility to download documents in various formats |  |  |
| Alerting to data updates |  |  |
| Date of receipt of applications by your Office |  |  |
| Other. Please specify |  |  |

1. What is your desired update frequency for data from other Offices?

|  |  |  |
| --- | --- | --- |
|  | **For full descriptions** | **For legal status** |
| Real time publication of all changes |  |  |
| Daily updates |  |  |
| Weekly updates |  |  |
| Other. Please specify |  |  |

1. Should other Offices’ systems support machine-to-machine communication (such as web services) for exchanging data with your Office?

For full applications:

☐ YES ☐ NO ☐ NO PREFERENCE

For bibliographic data:

☐ YES ☐ NO ☐ NO PREFERENCE

For legal status information:

☐ YES ☐ NO ☐ NO PREFERENCE

1. Should Offices’ systems provide search capabilities for both their national data sets and data published by other Offices (with an interface in the national language)?

For full applications:

☐ YES ☐ NO ☐ NO PREFERENCE

For bibliographic data:

☐ YES ☐ NO ☐ NO PREFERENCE

For legal status information:

☐ YES ☐ NO ☐ NO PREFERENCE

1. Is there a user guide for searching (such as explanation of fields or examples) available in the system?

☐ YES ☐ NO

URL where the guide is available: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Is there a clear indication of which information in the official publication is issued by your Office / Organization and which information is from other sources (e.g. a disclaimer on externally provided information)?

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FUTURE PLANS

1. Please briefly describe your future plans with respect to your Office’s online systems, their content and functionality. For example, if you have plans to expand their capabilities, merge existing systems, retire old systems, or a general timeline for such work, please include that information here.

 In which of the following areas are WIPO recommendations the most needed and/or most effective? Check all that apply.

|  |  |  |
| --- | --- | --- |
|  | **For full applications** | **For legal status** |
| Scope of published information |  |  |
| Frequency of updates |  |  |
| Availability of information and/or interfaces in other languages |  |  |
| Information retrieval functionality |  |  |
| Other. Please specify |  |  |

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