Access to Relevant Prior Art Initiative Update

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Standing Committee on the Law of PatentsDecember 2018



Initiative Objectives

- Leveraging electronic resources to retrieve information (e.g., prior art, search reports, etc.) from relevant sources (e.g., related U.S. applications, counterpart foreign and PCT applications).
- Automatically import information into the file wrapper of a U.S. patent application under examination at the earliest point.
 - Potentially reduce applicant's burden under the duty of disclosure.



Outreach Efforts To Date

External:

- Focus sessions at regional offices in June 2016
- Federal Register Notice August 2016, October 2018
- Public Roundtable September 28, 2016
- Initial Written Comments October 28, 2016
- PPAC Presentations November 2017, August 2018, November 2019
- IdeaScale
- Ongoing Various Speaking Events

Internal:

- Examiner Focus Sessions April 2017
- Expanded Examiner Focus Sessions June 2017
- Examiner Survey September 2017
- User Center Design Council Sessions November, December 2017
- Focus sessions and surveys with examiners in targeted release art units

Project Research

- Evaluation of Data Sources
 - Global Dossier, Common Citation Document, PatentScope, USPTO Internal IT Systems, etc.
- Application Case Studies
 - 400+ cases reviewed to consider effects of importing prior art on prosecution and on examiners



Access to Relevant Prior Art: Phase 1

- Began November 1, 2018
- Initial implementation is a targeted release and will not be a corps-wide release
 - November 1: Released to one Art Unit
 - January 1: Release to eight additional Art Units



Access to Relevant Prior Art (RPA): Phase 1

- Automatically imports citations from immediate U.S. parent applications into certain pending continuing U.S. applications for consideration by the examiner
- Imported citations will be printed on the face of any patent that issues from the continuing application with a new indicator
- This collection of imported citations is called the Master Reference List (MRL)
- Subsequent phases of the project will focus on importing from additional sources, such as counterpart foreign and PCT applications



Citations in the MRL

- All citations in the immediate parent application at the time of importation
- All applicant submitted citations in the instant application at the time of importation
- **Note:** In the initial release, any citations in parent and any applicant submitted citations filed in the instant application after importation will not be in the MRL
 - Importation will occur once, after pre-exam but prior to docketing to the Examiner

Notice of Imported Citations (NIC)

			Applicatio	n No.	Parent Appli	cation No.	
Notice of Imported Citations				Date of Importation of Citations		Page 1 of 1	
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NON-PATENT DOCUMENTS									
	Include as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages								
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Note: Copies of patents, publications, applications or other information corresponding to the citations are not being furnished with this Office communication.

- Informs the Applicant that the application has been entered into the RPA Initiative
- Lists all citations that have been imported from the parent application
- Applicant does not need to respond to the NIC
- The presence of a NIC in an RPA application indicates that the application is ready to be examined

Examiner Consideration

- In the MRL, examiners must consider all documents imported from the parent unless they were not compliant with U.S. requirements in the parent (e.g. no copy filed)
- Information in the MRL will be considered to the same extent as information submitted by the applicant on an Information Disclosure Statement
- If a translation or explanation of relevance is not available, the examiner should go to the parent application to view it

Indication of Examiner Consideration

Citations Imported from Parent

- Indicate whether a document is considered or not considered in the RPA viewer
- Indicate in the Office action the reason(s) a citation was not considered
- Generate Notice of Consideration and mail with the next Office action
- Citations from applicant in instant application
 - Follow normal procedure



Notice of Consideration

				Application No.		Parent Applic	Parent Application No.		
	Notice of Consideration				ortation of Citations	Art Unit	Page 1 of 1		
			U.S. PATEN	DOCUMENTS	5				
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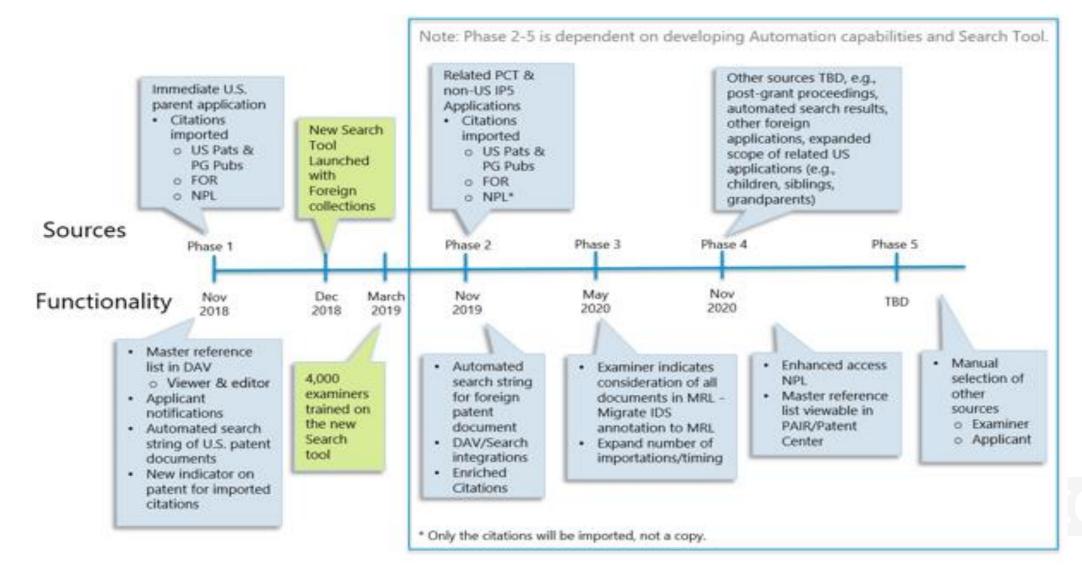
Note: Copies of patents, publications, applications or other information corresponding to the citations are not being furnished with this Office communication. Dates in MM-YYY

- Form is auto-generated based upon the consideration indications in the RPA viewer
- Citations indicated as not considered will be displayed on the form with a strike-through
- Signature and date are autopopulated
- Mail with the next Office action

PTO-2333 (Rev. 08-2018)

Part of Paper No.

Tentative Expansion Plan



FY 2019 Next Steps

 Phase 1 Business Solution 2nd Targeted Release – January 2019

- Further engagement of stakeholders
- Gathering and Refining Business Requirements
- Finalize expansion plan to all art units and to additional sources

Thank you!



