Free patent databases to use in conjunction with databases maintained by the USPTO

compiled by Jan Comfort comforj@clemson.edu

Esp@cenet

http://ep.espacenet.com

- Very comprehensive coverage of documents from more than 80 countries, managed by the European Patent Office
- English-language abstracts are available for all patent specifications from the PCT minimum documentation or for their corresponding documents
- Many documents available in .pdf
- Can export documents

Free Patents Online

http://www.freepatentsonline.com/

- Excellent searching capabilities, similar to the USPTO advanced search screen
- Allows simultaneous searching of US patents, US applications, EP documents, Japanese patent abstracts, and PCT information
- With free account, allows users to save searches, and will even alert you by email when new documents matching your search are added to the database
- Individual documents are in .pdf format for easy printing
- Easy exporting of documents in up to 20 portfolios (up to 1,000 documents total) directly into a spreadsheet
- Can set up RSS feed of newly published US patents or US patent applications in certain broad categories, or by classification

Patent Lens

http://www.patentlens.net/daisy/patentlens/patentlens.html

- Search patents from the US, Europe, and Australia as well as published patent applications from the US, Europe, Australia, and the WIPO/PCT
- Most documents available as .pdf
- Links to patent family information
- Can save searches
- Can set up RSS feed of newly published documents for any saved search
- Can search DNA, RNA and Protein Sequences
- · Lots of new features are in development

Patents.com

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- US patents, US published patent applications, and EPO documents
- Can search more than one patent number at a time, separating numbers with a comma
- US documents available as .pdf
- Can set up RSS feed of newly published documents for any saved search
- Boost feature ^ allows you to assign more weight to a relevant keyword
- Results display keywords in a cluster, similar to faceting features of Engineering Index and Web of Science
- Fewer output options, but the strength of the searching makes up for the lack
- Advertisements can be a bit distracting

Patentscope

http://www.wipo.int/patentscope/en/

- Search more than 1.5 million patent applications from a number of different countries, managed by the World Intellectual Property Organization (WIPO)
- With free account, last 20 searches are kept in search history folder to retrieve saved search results
- Click on search summary at the bottom of any results screen to see useful information about the number of hits per term, etc.

Miscellaneous Useful Tools

http://www.pat2pdf.org

Type in a patent number to retrieve a pdf file to allow easy printing of the entire document

http://www.thepatentpal.com/

Toolbar that provides easy access to many patent searching resources and tools

https://addons.mozilla.org/en-US/firefox/addon/3142

Aspator plug-in for Firefox links directly to pat2pdf to download one or several patents. NOTE: it does add some annoying graphics to uspto and esp@cenet pages...

http://www.pattools.com/main.html

a number of different applications, many related to organizing claims

http://www.intellogist.com/wiki/Main Page

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