

# RECOMMENDED FREE/LOW COST PATENT SEARCH AND LANDSCAPING TOOLS

USED BY IP STRATEGIST, JACKIE HUTTER

Company Name/Contact Info	Product	Why this tool adds value to my IP Strategy Practice
MaxVal IP-Free Patent Tools <a href="http://www.maxval.com/patent-tools.html">http://www.maxval.com/patent-tools.html</a>	<p><b><u>Patent Term Estimator</u></b>The term of a patent is 20 years from the earliest claimed priority date (or longer of 17 years from the issue date or 20 years from the earliest claimed priority date if the patent application was filed on or before June 8, 1995). 35 USC § 154.</p> <p><b><u>Patent Family Tree</u></b>The Patent Family Tree Generator (PFTG) is used to generate patent family trees for given patents. Given a patent #, application # or publication #, PFTG will generate a graphical tree representation of the family based on Genealogy and Timeline.</p> <p><b><u>USPTO Widget</u></b>Tired of searching multiple USPTO databases using strict formatting to get the information you need? This online tool searches various USPTO databases to display bibliographic details, publication full text, patent full text, assignment details, and maintenance fees in one easy to use interface.</p> <p><b><u>IDS Generator</u></b>How many hours of your life have you spent on generating EFS-ready information disclosure statements? All that is about to change. IDS Generator is a web-based tool that helps you fill out an IDS form quickly, accurately, and efficiently. Simply enter patent or publication number(s) or copy and paste from a document (Word or Excel) and</p>	All of these tools are associated with labor intensive activities that are typically conducted by paralegals in a corporate or law firm setting. While correct operation of these efforts requires significant training, once someone is properly trained, these tasks become rote. Significantly, there is a baseline amount of time that is always required to undertaken these tasks. It is possible to use these automated tools to greatly reduce the amount of personnel time needed. Further, automation of these often tedious tasks reduces the possibility of human error.

this amazing tool will generate a USPTO-approved EFS-ready document for you. [Claim Chart Generator](#)

This online tool automatically creates a claim chart template for the requested patent number. The claim chart can be generated in different formats like Word, Excel or HTML. The tool can generate charts either for all claims or for independent claims only (check the box provided).

#### [Claim Set Comparison Tool](#)

Ever wondered how the claims changed between the published application and the issued patent? Frustrated with figuring out the difference between the U.S. claims and the foreign counterpart claims? This handy tool compares two sets of claims and highlights the difference between them. The comparison chart can be displayed in a new browser window or downloaded as a Word or Excel file.

#### [Reference Annotator](#)

The Reference Annotator tool is intended to provide a user with the ability to mark-up a document by searching for keywords and highlighting the results of each keyword search in a different color.

#### [Patent Maintenance Fee](#)

This online tool automatically calculates the USPTO

patent maintenance fee due for a given patent.

### **Reference Picker**

Reference Picker 3.0 is a downloadable software tool that enables you to easily extract the US references, foreign references and other references from any patent specification (.rtf, .doc). The extracted references are displayed in MS Excel Format with links to the respective pages and are also concurrently highlighted in the given patent document

### **IFW File Splitter**

IFW File splitter 1.0 is a downloadable software tool that enables you to easily extract the bookmarks from the File History PDF file into individual PDF files. Bulk IFW File Splitter option helps to split more than one File History PDF file in one click. This tool also helps to merge more than one PDF files in a folder into a single file.

### **Foreign Filing Fee Calculator**

This simple tool – Foreign Filing Fee Estimator – is a valuable resource for Practitioners filing in multiple countries that produces cost estimates for the various countries that an applicant is interested filing an application in. Given the PCT publication number as the input or a few basic fields such as Entity, Pages, claims, etc., and selecting the countries from the list (multiple countries can be selected), the tool automatically

	<p>generates all the estimates with a detailed breakdown like search, examination, filing fees, etc. Please note that this is a tool in BETA version and hence just a few countries are added now. Will continue to include more countries based on your feedback. Feel free to use the tool and let us know your feedback/comments/suggestions.</p> <p><b><u><a href="#">Has This Patent Been Litigated?</a></u></b></p> <p>This free tool checks our <a href="#">Litigation Databank</a> to verify if the patent has been involved in any litigation (US District courts, CAFC, ITC and Supreme Court cases).</p> <p><b><u><a href="#">Patent PDF Extractor (OCR)</a></u></b></p> <p>Tired of downloading one PDF at a time? This patent PDF Extractor will download PDFs in bulk and send you the link once completed. Optionally you can have the PDFs OCR'd at \$2.99/patent.</p>	
<p><b><u><a href="#">MaxVal IP Paid Tools</a></u></b>  Bala Krishnan, Director,  Products and BD  <a href="mailto:Bala@maxval-ip.com">Bala@maxval-ip.com</a>  <b>Ph:</b> <a href="tel:650-472-1523">650-472-1523</a> X  216  <b>Fax:</b> <a href="tel:650-625-0294">650-625-0294</a>  <a href="http://www.maxvalgroup.com">www.maxvalgroup.com</a>  <a href="#">m</a></p>	<p><b><u><a href="#">PAIR Alerts</a></u></b> is an email-based public PAIR alert assistant that assists legal operations and responsible attorney(s) track PAIR/EPO patent prosecution status and IFW updates for patent applications of interest (your own or competition) <b><u><a href="#">Litigation Alerts</a></u></b> You can now 1) proactively monitor and query whether patents of interest have been litigated; and 2) gain analytical insights on plaintiffs, defendants, filing trends, courts, etc.</p>	<p>Neither PAIR and PACER lend themselves to automation of searches and results. These fairly low cost services use off-shore paralegals to proactively monitor PAIR and PACER to provide customized reports. Spoke with Bala Krishnan and find him to be a credible representative of an off-shore paralegal team. Based upon discussions with clients who purchase PAIR and PACER monitoring from US corporate searching firms, cost is a fraction of those services for regular monitoring and timeliness is far</p>

		superior.
<a href="http://Sumobrain.com">Sumobrain.com</a>	Free patent searching. Can search by field search or Boolean. (If searching for US applications, you must also check the box.) Can save up to 50 portfolios with registration. Allows simultaneous searching of US patents/applications, WIPO, EPO and Japanese abstracts. Creates exportable csv file to prepare comprehensive landscape reports. Quick searching directly from official government databases.	Most comprehensive source of <i>exportable</i> patent data available at free or no cost. I have compared this with other paid services and it is hands-down my favorite searching resource. This is my go to search database. Ability to pull directly from government databases without separate indexing by “middleman” provides better integrity of search results.
<a href="http://Google Patents">Google Patents</a>	Free patent searching. Uses Google search algorithms.	Useful as a back up to Boolean searches run on Sumobrain.com. “Find prior art” tool can be a good way to identify search terms to be used in standard Boolean search. Currently no way to export searches for further analysis.
<a href="http://PatentBuddy.com">PatentBuddy.com</a>	Free patent analytics that rival those of expensive database providers. Updated assignment information that could be better (e.g., at least more current) than that of paid databases.	Founded by and for patent attorneys, so they “get” how patent experts seek to extract information from patents. The product seeks to normalize (e.g., “clean” and “integrity check”) existing data using proprietary algorithms. Co-founder, Leon Steinberg, informed me that their internal checks have demonstrated the accuracy of their assignment data vs. other services.
<a href="http://Petapator.com/">Petapator.com/</a>	Google Chrome extension that “increases patent efficiency.” <sup>1</sup> 1. Read searched patent abstracts, claims, drawings and bibliographies from USPTO and esp@cenet on one single page. 2. With USPTO patent drawings directly. No need to install TIFF viewer. 3. Instant translation of patent abstract. 4. Patent classification analyzer. 5. Direct access to esp@cenet and Google Patent Search. 6. Download PDF of a patent through pat2pdf.org.	Streamlines quick review of a large amount of prior art. Especially useful for “grazing” searches associated with invention scoping and development of search criteria.

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