



Engineering Library News

October 1998

For more information on any topic please see our Web site at <http://www.lib.washington.edu/engineering/> or email us at [englib@u](mailto:englib@u.washington.edu).

You may be interested to know...

Patent and Trademark Information Available on the Web

US Patent and Trademark Office Trademark Database

<http://www.uspto.gov/tmdb/index.html>

This free Web version of trademark information is currently available from the PTO and includes both trademarks registered and trademarks pending. This initial offering will be updated on a two-month cycle and will contain only text data. The PTO plans to enhance the product by incorporating trademark image data, adding information about inactive marks, and providing more frequent updates. The PTO also offers the most up-to-date patent database on the Web. Take a look at <http://www.uspto.gov>

Community of Science

<http://patents.cos.com/>

One of the most comprehensive search sites for patent information on the Web. Provides complete patent front page information (patent number, assignee, inventor, title, and abstract) for all patents back to 1975. This database, updated weekly, also tracks the lineage of patents, providing you with links to references within that patent and links to other patents which cite that particular patent.

IBM and Optipat, Inc. Patent Search Site

<http://www.patents.ibm.com/ibm.html>

IBM and Optipat, Inc. have made a searchable US Patent Database available on the web. Coverage is from 1971 to the present, and retrieval includes bibliographic information about the patent, claims, reference, and abstract information. Patent images are available for the latest 23 years of patents. Users can view the images, or order the patents online.

NEW This Month

ASTI Plus

<http://www.lib.washington.edu/engineering/db/asti.html>

Applied Science and Technology Plus is a new database and full-text resource covering computing, engineering, physics, telecommunications, transportation, and other applied sciences. Includes technical, non-technical and trade journals. Indexing 1994 to present, full text 1997 to present. Some of the over 4,000 journals it covers in full text are:

- AT&T Technical Journal
- Chemical Market Reporter
- Forest Products Journal
- Human Factors
- Journal of Engineering Design
- Power Engineering
- Science Communication
- Water Environment Research

ACM Computing Research Repository

<http://www.acm.org/corr/>

Researchers have made their papers available electronically by putting them on personal web pages, departmental pages, and on various ad hoc sites known only to cognoscenti. Until now, there has been no single repository to which researchers from the whole field of computing can submit reports.

Now through a partnership of ACM, the Los Alamos e-Print archive, and NCSTRL (Networked Computer Science Technical Reference Library), an online Computing Research Repository (CoRR) has been established. The Repository has been integrated into the collection of over 20,000 computer science research reports and other material available through NCSTRL and will be linked with the ACM Digital Library. It is fully searchable and browsable. Take a look at <http://www.acm.org/corr/>

INSPEC backfile now extends to 1969

[http://www.lib.washington.edu/silverplatter/webspirs/bin/cgibaby.exe?sp.dbid.p=S\(IB\)&sp.nextform=search.htm](http://www.lib.washington.edu/silverplatter/webspirs/bin/cgibaby.exe?sp.dbid.p=S(IB)&sp.nextform=search.htm)

For years INSPEC has been the premier database for electrical engineering and electronics, computer science, physical and applied sciences, indexing and abstracting articles from over 4000 journals, as well as technical reports and conference proceedings. INSPEC is now available over the Web back to 1969. For a complete list of engineering databases, visit <http://www.lib.washington.edu/engineering/guides/englibdb.html>

We welcome comments on items in this newsletter, or on any library topic. To reach us, please send email to [englib@u](mailto:englib@u.washington.edu).
If you'd like to be on our mailing list please email [pzilius@u](mailto:pzilius@u.washington.edu).