

LPCI

A training database intended for learning how to use the PCI file.

(See database summary sheet 'PCI' for details on search and display fields, which are valid in LPCI.)

Subject Coverage • All patent-relevant areas of science and technology, i.e., all classes of the International Patent Classification

File Type Bibliographic, learning

Features

Thesaurus	There is a thesaurus-like feature in the Patent Assignee Code (/PACO)		
Alerts (SDIs)	Not available		
CAS Registry Numbers®	<input type="checkbox"/>	Page Images	<input type="checkbox"/>
Keep & Share	<input type="checkbox"/>	SLART	<input checked="" type="checkbox"/>
Learning Database	<input checked="" type="checkbox"/>	Structures	<input type="checkbox"/>
		STN AnaVist	<input type="checkbox"/>
		STN Easy	<input type="checkbox"/>
		STN Viewer	<input type="checkbox"/>

Record Content • Bibliographic patent family data from Derwent World Patents Index® and all patents and literature cited by examiners, as well as references to cited patents.

File Size • Static file with 396,363 records

Coverage 1963-2008

Updates Not updated

Language English

Database Producer

Thomson Reuters (Scientific) Ltd. The Johnson Building 77 Hatton Garden London EC1N 8JS United Kingdom Copyright Holder: Thomson Reuters	Phone: +44 20 7433 4000 Fax: +44 20 7433 4001 Helpdesk: +44 20 7433 4999 E-mail: ts.support.emea@thomsonreuters.com
---	--

Sources

- Belgium
European Patent Office
Germany
France
Japan
- Netherlands
Spain
United Kingdom
United States
World/PCT

The following patent-issuing authorities were covered from mid-1994 until May 1997:

- Austria
Australia
Canada
New Zealand
 - South Africa
Sweden
Switzerland
-

User Aids

- PCI Reference Manual:
 - <http://www.stn-international.com/pciman.html>
 - Online Helps (HELP DIRECTORY lists all help messages available)
 - STNGUIDE
-

Clusters

- [LEARNING](#)
-

Pricing

See the [STN Price List](#) or enter HELP COST at an arrow prompt.

Sample Record

DISPLAY MAX

AN 2006-349813 [200636] PCI
 TI Dual mode ultra wideband and wireless LAN transceiver, for wireless communication, has digital lowpass-shaping FIR filter system coupled to either UWB multichannel pseudorandom noise sequence mapping or WLAN inverse FFT and IQ modulation
 IN MIAO G J
 PA (MIAO-I) MIAO G J
 CYC 1
 PI US-----7046716 B1 20060516 (200636)* EN 19[11]
 ADT US-----7046716 B1 2003US-000618876 20030714
 PRAI 2003US-000618876 20030714

CTCS CITATION COUNTERS

```

-----
PNC.DI    0      Cited Patents Count (by inventor)
PNC.DX    2      Cited Patents Count (by examiner)
IAC.DI    0      Cited Issuing Authority Count (by inventor)
IAC.DX    1      Cited Issuing Authority Count (by examiner)

PNC.GI    0      Citing Patents Count (by inventor)
PNC.GX    2      Citing Patents Count (by examiner)
IAC.GI    0      Citing Issuing Authority Count (by inventor)
IAC.GX    1      Citing Issuing Authority Count (by examiner)

CRC.I     0      Cited Literature Reference Count (by inventor)
CRC.X     2      Cited Literature Reference Count (by examiner)

OSC.DX    2      Cited Patent WPI Accession Number Count (by examiner)
OSC.DI    0      Cited Patent WPI Accession Number Count (by inventor)
OSC.GX    2      Citing Patent WPI Accession Number Count (by examiner)
OSC.GI    0      Citing Patent WPI Accession Number Count (by inventor)
  
```

CDP Cited Patents

```

-----
Citing Publication  By  Cat  Cited Patent  Accession Number
-----
US-----7046716 B1  Ex          US--2002114035 A1  2003-028598
                   PA:  (GRAV-I) GRAVES A F
                   IN:  GRAVES A F; BRYANT A J; VAN SCHYNDEL A J; GRUBER J
                   G
                   Ex          US--2002159502 A1  2001-582557
                   PA:  (MATU-C) MATSUSHITA ELECTRIC IND CO LTD
                   IN:  UESUGI M
  
```

REN Literature Citations

```

-----
Citing Publication  By  Cat  Literature Reference
-----
US-----7046716 B1  Ex          Hansen, Ken; Wireless RF Design Challenges;
                   2003 IEEE Radio Frequency Integrated Circuits
                   Symposium; pp. 3-7.
                   Ex          IEEE Std 802.11a, Part 11: Wireless LAN
                   Medium Access Control (MAC) and Physical
                   Layer (PHY) Specifications, High-Speed
                   Physical Layer in the 5 GHz Band, Piscataway,
                   NJ, 1999.
  
```

CGP Citing Patents

Cited Publication	By	Cat	Citing Patent	Accession Number
US-----7046716 B1	Ex		US-----7263133 B1	2007-891133
	PA:	(MIAO-I)	MIAO G J	
	IN:	MIAO G J		
	Ex		US-----7305250 B2	2004-826385
	PA:	(SMSU-C)	SAMSUNG ELECTRONICS CO LTD	

In North America

CAS
STN North America
P.O. Box 3012
Columbus, Ohio 43210-0012 U.S.A.

CAS Customer Care:
Phone: 800-753-4227 (North America)
614-447-3700 (worldwide)
Fax: 614-447-3751
E-mail: help@cas.org
Internet: www.cas.org

In Europe

FIZ Karlsruhe
STN Europe
P.O. Box 2465
76012 Karlsruhe
Germany
Phone: +49-7247-808-555
Fax: +49-7247-808-259
E-mail: helpdesk@fiz-karlsruhe.de
Internet: www.stn-international.de

In Japan

JAICI (Japan Association for
International Chemical Information)
STN Japan
Nakai Building
6-25-4 Honkomagome, Bunkyo-ku
Tokyo 113-0021, Japan
Phone: +81-3-5978-3601 (Technical Service)
+81-3-5978-3621 (Customer Service)
Fax: +81-3-5978-3600
E-mail: support@jaici.or.jp (Technical Service)
customer@jaici.or.jp (Customer Service)
Internet: www.jaici.or.jp