

PATDPASPC

(German Supplementary Protection Certificates for Drugs and Plant Protecting Agents)

Subject Coverage	<ul style="list-style-type: none"> Pharmaceutical and plant protection products 			
File Type	Bibliographic			
Features	Thesaurus	International Patent Classification (/IPC) Thesaurus		
	Alerts (SDIs)	Not available		
	CAS Registry Numbers®	<input checked="" type="checkbox"/>	Keep & Share	<input checked="" type="checkbox"/> STN AnaVist <input type="checkbox"/>
	SLART	<input checked="" type="checkbox"/>	STN Easy	<input checked="" type="checkbox"/> STN Viewer <input type="checkbox"/>
	Structures	<input type="checkbox"/>	Learning Database	<input type="checkbox"/>
Record Content	<ul style="list-style-type: none"> For a protected product SPC Application Date, SPC Document Number, SPC Product Type, SPC Term, SPC Grant and Application Date as well as Publication Number, Application Date and International Patent Classification of the original patent is given. Also available are status information, chemical names and CAS Registry Numbers for certified and related compounds and trade names. 			
File Size	1027 records (08/10)			
Coverage	1992 - present			
Updates	Irregularly			
Language	German			
Database Producer	Deutsches Patent- und Markenamt Zweibrückenstr. 12 80331 München Germany Phone: +49 89/2195-1 Fax: +49 89/2195-2221 Copyright Holder			

Database Supplier FIZ Karlsruhe
P.O. Box 2465
76012 Karlsruhe
Germany
Phone: +49 7247 808-555
Fax: +49 7247 808-259
E-mail: helpdesk@fiz-karlsruhe.de

Sources

- German Supplementary Protection Certificates

User Aids

- Online Helps (HELP DIRECTORY lists all help messages available)
- STNGUIDE
- [STN Database Guide](#)

Clusters

- [ALLBIB](#)
- [HPATENTS](#)
- [PATENTS](#)
- [CASRNS](#)

Related Databases PATDPA, PATDPAFULL

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

Search and Display Field Codes

Fields that allow left truncation are indicated by an asterisk (*).

General Search Fields

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index*(contains single words from approved compounds (APP), chemical name certified compounds (CN.CEC), chemical name other compounds (CN.OC), SPC granted compounds (GRA), note (NTE), CAS Registry Number certified compounds (RN.CEC), CAS Registry Number other compounds (RN.OC), SPC requested compounds (REQ), and trade name(TN) fields)	None or /BI	S PERTUSSIS ADSORBAT IMPFSTOFF S EBIXA FILMTABLETTEN S 10102-43-9	CN, IT, LS, RN, TN
Accession Number	/AN	S 376/AN	AN
Application Date (1)	/AD	S AD=APR-JUN 1998	AI
Application Year (1)	/AY	S AY>=1997	AI
Approved Compounds	/APP	S RASBURICASE/APP	LS
CAS Registry Number (contains CAS Registry Number Other Compounds, CAS Registry Number Certified Compounds, CAS Registry Number, Presumably Certified Compounds)	/RN	S 101200-48-0/RN	RN, IT
CAS Registry Number Certified Compounds	/RN.CEC	S 100643-71-8/RN.CEC	RN, IT
CAS Registry Number Other Compounds	/RN.OC	S 102625-70-7/RN.OC	RN, IT
CAS Registry Number Presumably Certified Compounds	/RN.PCC	S 112-05-0/RN.PCC	RN, IT
Chemical Name (contains Chemical Name Other Compounds, Chemical Name Certified Compounds, Chemical Name, Presumably Certified Compounds, and Trade Name)	/CN	S METOSULAM/CN	CN
Chemical Name Certified Compounds	/CN.CEC	S BECAPLERMIN/CN.CEC	CN, IT
Chemical Name Other Compounds	/CN.OC	S METSULFURON/CN.OC	CN, IT
Chemical Name Presumably Certified Compounds	/CN.PCC	S BELMAZOL/CN.PCC	CN, IT
Chemical Name Segment*	/CNS	S (TRIHYDRAT AND ATORVASTATIN)/CNS	CN, IT, TN
Entry Date (1)	/ED	S 20050420/ED	ED
Field Availability	/FA	S CN.CEC/FA	FA
Granted SPC, Lapse Date (1)	/SPC.GLD	S 20030323/SPC.GLD S 11 APRIL 2003/SPC.GLD	SPC
Granted SPC, Start of Term (1)	/SPC.GSTD	S APR 2003/SPC.GSTD	SPC

General Search Fields (cont'd)

Search Field Name	Search Code	Search Examples	Display Codes
Index Term (contains Chemical Name Other Compounds, CAS Registry Number, Other Compounds, Chemical Name Certified Compounds, Presumably Certified Compounds, CAS Registry Number Certified Compounds/ Presumably Certified Compounds)	/IT	S MOXIFLOXACIN/IT	IT
International Patent Classification (2)	/IPC (or /IC)	S A01N/IPC	IPC
IPC, Keyword Terms	/IPC.KW	S ADVANCED/IPC.KW	IPC
IPC, Version	/IC.VER	S 7/IC.VER	IPC
Legal Status (contains Approved Compounds, SPC Requested Compounds, SPC Granted Compounds, and Note)	/LS	S KEIN ZERTIFIKAT/LS	LS
Main Group of IPC (range searchable) (1,3)	/MGR	S 11-12/MGR	ICM
Note (legal status)	/NTE	S ZURUECKGENOMMEN/NT	LS
Patent Number (4)	/PN (or /PATS)	S DE3164201/PN S DE---2549568/PN	PI
SPC Granted Compounds	/GRA	S SOLVATE/GRA AND SALMETEROL/GRA	LS
SPC, Application Date (1)	/SPC.AD	S JAN-MAR 2000/SPC.AD	SPC
SPC, Application Year (1)	/SPC.AY	S SPC.AY=2000	SPC
SPC, Document Number	/SPC.DN	S DE10075017/SPC.DN	SPC
SPC, Drug Approval (1)	/SPC.DA	S EU-1-06-341-012/SPC.DA	SPC, SPC.DA
SPC, Grant Date (1)	/SPC.GD	S 20040924/SPC.GD	SPC
SPC, Grant Year (1)	/SPC.GY	S SPC.GY>=2004	SPC
SPC, Hypothetical Lapse Date (1)	/SPC.HLD	S JANUAR 2010/SPC.HLD	SPC
SPC, Hypothetical Start of Term (1)	/SPC.HSTD	S 1-23 MAR 2004/SPC.HSTD	SPC
SPC, Lapse Date (contains SPC.GLD and SPC.HLD) (1)	/SPC.LD	S 1998/SPC.LD	SPC
SPC, Product Type	/SPC.TYP	S PLANT PROTECTION/SPC.TYP	SPC
SPC, Requested Compounds	/REQ	S EICOSAPENTAENSAEURE/REQ	LS
SPC, Start of Term (contains SPC.GSTD and SPC.HSTD) (1)	/SPC.STD	S 19980701/SPC.STD	SPC
Trade Name	/TN	S EBIXA?/TN	TN
Update Date (1)	/UP	S UP>2009	UP

(1) Numeric search field that may be searched using numeric operators or ranges.

(2) A thesaurus is available in this field.

(3) Only valid until IPC version 7 only.

(4) Either STN format or Derwent format may be used.

International Patent Classification (/IPC) Thesaurus

The classifications, validity and catchwords for the main headings and subheadings from the current (8th) edition of the WIPO International Patent Classification (IPC) manual are available. The classifications from the previous editions (1-7) are also available as separate thesauri. To EXPAND and SEARCH in the thesauri for editions 1-7, use the field code followed by the edition number, e.g., /IPC2, for the 2nd edition. Catchwords are included only in the thesauri for the 8th, 7th, 6th, and 5th editions.

International Patent Classification (/IPC) Thesaurus (cont'd)

Code	Content	Examples
ADVANCED (ADV)	Advanced Codes for the Core Level IPC Code	E A61K0006-02+ADVANCED/IPC
ALL	All Associated Terms (BT, SELF, NT, RT)	E C01C003-00+ALL/IPC
BRO (MAN)	Complete Class	E C01C+BRO/IPC
BT	Broader Term (BT, SELF)	E C01F001-00+BT/IPC
CORE (COR)	Core Codes for the Advanced Level IPC Code	E G08C0019-22+CORE/IPC
ED	Complete title of the SELF term and IPC manual edition	E C01F001-00+ED/IPC
HIE	Hierarchy Term (Broader and Narrower Term) (BT, SELF, NT)	E C011003-00+HIE/IPC
INDEX	Complete title of the SELF term	E C01F001-00+INDEX/IPC
KT	Keyword Term (catchwords) (SELF, KT)	E CYANOGEN+KT/IPC
NEXT	Next Classification	E C01C001-00+NEXT5/IPC
NT	Narrower Terms (SELF, NT)	E C01C+NT/IPC
PREV	Previous Classification	E C01C001-12+PREV10/IPC
RT (SIB)	Related Terms (SELF, RT)	E C01C003-20+RT/IPC
TI	Complete Title of the SELF Term and Broader Terms (BT, SELF)	E C01F001-00+TI/IPC

DISPLAY and PRINT Formats

Any combination of formats may be used to display or print answers. Multiple codes must be separated by spaces or commas, e.g., D L1 1-5 CN LS. The fields are displayed or printed in the order requested.

Hit-term highlighting is available for most searchable fields. Highlighting must be ON during SEARCH in order to use the HIT, KWIC, and OCC formats.

Format	Content	Examples
AD	Application Date	D AD
AN	Accession Number	D L3 AN
CN	Chemical Name	D CN
ED (1)	Entry Date	D ED
EXF	Examiner's Field	D EW
FA (1)	Field Availability	D FA
IPC	International Patent Classification	D IC
IT	Index Term	D IT
LS	Legal Status	D LS
PI (PN) (2)	Patent Information	D PI
RN	CAS Registry Number	D RN
SPC	Supplementary Protection Certificate	D SPC
SPC.DA (1)	SPC, Drug Approval	D SPC.DA
TN	Trade Name	D TN
UP (1)	Update Date	D UP
ALL (MAX) (2)	AN, SPC, EXF, PI, AD, IPC, IT (CN,RN), TN, LS	D ALL
IALL (2)	ALL, indented with text labels	D IALL
BIB (2)	AN, SPC, EXF, PI, AD, IPC	D BIB
BIB2	Bibliographic Information + SPC (from the PATDPA database)	D BIB2
IBIB (2)	BIB, indented with text labels	D IBIB
SCAN (3)	CN (random display without answer number)	D SCAN
STD	AN, SPC, EXF, PI, AD, IT (CN, RN), TN (STD is the default)	D STD
ISTD (2)	STD, indented with text labels	D ISTD
TRIAL (TRI, SAMPLE, SAM, FREE)	AN, CN	D SAMPLE

DISPLAY and PRINT Formats (cont'd)

Format	Content	Examples
HIT	Hit term(s) and field(s)	D HIT
KWIC	Up to 50 words before and after hit term(s) (KeyWord-In-Context)	D KWIC
OCC	Number of occurrences of hit term(s) and field(s) in which they occur	D OCC

(1) Custom display only.

(2) By default, patent numbers, application and priority numbers are displayed in STN format. To display them in Derwent format, enter SET PATENT DERWENT at an arrow prompt. To reset display to STN format, enter SET PATENT STN.

(3) SCAN must be specified on the command line, i.e., D SCAN or DISPLAY SCAN.

SELECT, ANALYZE, and SORT Fields

The SELECT command is used to create E-numbers containing terms taken from the specified field in an answer set.

The ANALYZE command is used to create an L-number containing terms taken from the specified field in an answer set.

The SORT command is used to rearrange the search results in either alphabetic or numeric order of the specified field(s).

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Accession Number	AN	Y	Y
Application Date	AD	Y	N
Application Year	AY	Y	N
CAS Registry Number	RN	Y	N
Chemical Name	CN	Y (default)	N
Entry Date	ED	Y	Y
Field Availability	FA	Y	N
Granted SPC, Lapse Date	SPC.GLD	Y	N
Granted SPC, Start of Term	SPC.GSTD	Y	N
Index Term	IT	Y	N
International Patent Classification	IC (IPC, ICM)	Y	N
Legal Status	LS	Y	N
Patent Information	PI (PN)	Y	Y
SPC, Application Date	SPC.AD	Y	N
SPC, Application Year	SPC.AY	Y	Y
SPC, Document Number	SPC.DN	Y	Y
SPC, Grant Year	SPC.GY	Y	Y
SPC, Hypothetical Lapse Date	SPC.HLD	Y	Y
SPC, Hypothetical Start of Term	SPC.HSTD	Y	Y
SPC, Lapse Date	SPC.LD	Y	Y
SPC, Start of Term	SPC.STD	Y	Y
Update Date	UP	Y	N

(1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, e.g., SEL HIT CT.

Sample Records**DISPLAY ALL**

AN 1099 PATDPASPC
SPC.DN DE 122005000055
SPC.TYP medicinal
SPC.HTERM 20140308-20190307
SPC.AD 20051118
EXF 1.44

PI DE 69427469
EP 690864
WO 9420505
AD 19940307
IPC C07D501-36 (6)
C07D501-36 (7)
C07D0501-36 (8) [I, A]

IT

Presumably Certified Compound(s)

RN.PCC 80370-57-6
CN.PCC Ceftiofur free acid crystalline

RN.PCC 80370-57-6
CN.PCC Ceftiofur kristalline freie Saeure

RN.PCC 80370-57-6
CN.PCC Ceftiofur

TN Naxel Injektionssuspension fuer Schweine

LS

APP Ceftiofur
REQ Ceftiofur kristalline freie Saeure

DISPLAY BIB2

AN DE69427469 PATDPA ED 20010719 EW 200129
SN DE69427469.0 DED 20011031 DEW 200144
UPS20080605

TI(T2)(CE) KRISTALLINES CEFTIOFUR (FREIE SAEURE)

IN DUNN, J. (*US Michael, Paw Paw)
BERGREN, S. (*US Michael, Portage)
HARDEE, E. (*US Gregory, Kalamazoo)
SHEPHARD, Paul (*US Kenneth, Kalamazoo)
CHAO, S. (*US Robert, Portage)
HAVENS, L. (*US Jeffrey, Mattawan)

PA Pharmacia & Upjohn Co. (*US Kalamazoo, Mich.)

PAO Pharmacia & Upjohn Co. (*US Kalamazoo, Mich.)

PAN 08502471 US

PAT (CORP) Juristische Person

AG Henkel, Feiler & Haenzel (81675 Muenchen)

AGN 263710

SO DE-Patentblatt 121 (2001) Heft 44, DE CE DE-AKZ fuer EP-Patent
DE-Patentblatt 121 (2001) Heft 44, DE T2 DE-Uebersetzung der EP-PS
DE-Patentblatt 121 (2001) Heft 29, DE CE DE-AKZ fuer EP-Patent

DT Patent

LA Deutsch

PIT PS T2 DE-Uebersetzung der EP-Patentschrift mit DE Wirkung

PI DE--69427469 T2 T2 20011031 PGT2 (47) DE-Uebersetzung der EP-PS

PATDPASPC

AI 1994DE-6027469 E 19940307 ADRN (22) DE-AKZ fuer EP-Patent
 EP 94-910721 A 19940307 ADR (86) EP-Anm. mit DE-Ben.
 PRAI US 93-33291 A 19930312 CP (32) Unionsprioritaet
 FI
 FIA EP 94-910721 AW 19940307 ADR (86) EP690864
 WO 94-US1862 A 19940307 ADW (86) WO9420505
 1994DE-6027469 E 19940307 ADRN (22) DE69427469
 FIP WO---9420505 A1 A1 19940915 AOW LXX (87) WO-Publik. mit DE-Best.
 W: AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB .prgrph..prgrph.
 HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO R
 RW: AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG
 CI CM GA GN ML MR NE SN TD TG
 EP----690864 A1 A1 19960110 AOR LEN (87) EP-Publik. mit DE-Ben.
 R: AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE
 EP----690864 B1 B1 20010613 PGR (87) EP-Patent mit DE-Wirk. :
 R: AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE SI
 DE--69427469 CE CE 20010613 PGRN (45) DE-AKZ fuer EP-Patent
 DE--69427469 T2 T2 20011031 PGT2 (47) DE-Uebersetzung der EP-PS
 SPC Arzneimittel Zertifikat Erteilung
 DE122005000055.8 20080605 (DE69427469)
 Pharmacia & Upjohn Co., Kalamazoo, Mich. 49001, US
 BGA: EU/2/05/053/001 19.05.2005
 Ceftiofur kristalline freie Saeure
 IPC: C07D0501-36
 Laufzeit: bis 20190307
 EEC-Verordnung

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.com

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 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