

DPCI (Derwent Patents Citation Index™)

Subject Coverage	<ul style="list-style-type: none"> All areas of science and technology, i.e., all classes of the International Patent Classification 	
File Type	Bibliographic	
Features	<p>Thesaurus There is a thesaurus-like feature in the Patent Assignee Code (/PACO)</p> <p>Alerts (SDIs) Weekly or monthly (Every update is the default)</p> <p>CAS Registry Numbers® <input type="checkbox"/> Page Images <input type="checkbox"/> STN AnaVist <input type="checkbox"/></p> <p>Keep & Share <input checked="" type="checkbox"/> SLART <input checked="" type="checkbox"/> STN Easy <input checked="" type="checkbox"/></p> <p>Learning Database <input type="checkbox"/> Structures <input type="checkbox"/> STN Viewer <input type="checkbox"/></p>	
Record Content	<ul style="list-style-type: none"> Bibliographic patent family data from Derwent World Patents Index® and all patents and literature cited by examiners, as well as references to citing patents. 	
File Size	<ul style="list-style-type: none"> more than 10.7 million records (01/11) more than 98 million patent citations (01/11) more than 11 million literature citations (01/11) 	
Coverage	1973-present	
Updates	Weekly	
Language	English	
Database Producer	<p>Thomson Reuters (Professional) UK Ltd. The Johnson Building 77 Hatton Garden London EC1N 8JS United Kingdom Phone: +44 20 7433 4000 Fax: +44 20 7433 4001 Helpdesk: +44 20 7433 4999 E-mail: ts.support.emea@thomsonreuters.com Copyright Holder: Thomson Reuters</p>	
Sources	<ul style="list-style-type: none"> Belgium European Patent Office Germany France Japan Netherlands Spain United Kingdom United States World/PCT <p>The following patent-issuing authorities were covered from mid-1994 until May 1997:</p> <ul style="list-style-type: none"> Austria Australia Canada New Zealand South Africa Sweden Switzerland 	

User Aids

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

Clusters

- ALLBIB
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Search and Display Field Codes

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

Master Patent Fields

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index* (contains single words from the title (TI) only)	None or /BI	S DRILLING FLUID AND EMULS? S PHENYLETHER? S ULCER TREATMENT	TI
Accession Number	/AN	S 1993-126101/AN	AN
Application Country (WIPO code and text) (1)	/AC	S AU/AC S AUSTRALIA/AC	ADT
Application Date (1,2)	/AD	S FR/PC (P) JUNE 1986/AD	ADT
Application Number (1,3)	/AP	S 1989GB-0219641/AP S GB1989-219641/AP	ADT
Application Number, Thomson Reuters (Professional) UK Ltd. Format	/APTS	S 1949GB-000017120/APTS	APTS
Application Type	/APT	S RELATED TO/APT	
Application Year (2)	/AY	S 1990-1991/AY	ADT
Country Count (2)	/CYC	S 20-30/CYC	CYC
DERWENT Week (2,4)	/DW	S 199108/DW S 199301-9315/DW(P)FR/PC	PI
DERWENT Week Basic (2,4)	/DW.B	S 199315/DW.B(P)US/PC.B	PI
Designated State (4)	/DS	S BE/DS S RW: BE/DS(P)1990/PY	PI
Document Type	/DT	S L7 AND P/DT	not displayed
Entry Date (2)	/ED	S ED>JAN 2011	ED
Field Availability	/FA	S FDT/FA	FA
Filing Details (3,4)	/FDT	S US5072794/FDT S EP-105613/FDT	FDT
Filing Details, Patent Country (WIPO code and text)	/FDT.PC	S AUSTRIA/FDT.PC	FDT
Filing Details, Patent Kind Code	/FDT.PK	S AT/FDT.PK	FDT
Filing Details, Patent Publication Number (3)	/FDT.PN	S AT2000000032/FDT.PN	FDT
Filing Details, Type	/FDT.TP	S BASED ON/FDT.TP	FDT
Inventor	/IN (or /AU)	S HALE, A H/IN S HALE A H/IN,PA	IN
Language (code and text) (4)	/LA	S FR/LA(P)EP/PC S FRENCH/LA(P)EP/PC(P)1990/PY	PI
Number of Drawings	/DRWN	S 9-10/DRWN	PI
Number of Pages	/PGN	S 10-15/PGN	
Patent Assignee (5)	/PA (or /CS)	S SHELL OIL/PA S "NEW YORK WIRE"?/PA	PA
Patent Assignee Code	/PACO	S SHEL/PACO	PA
Patent Countries (WIPO code and text) (contains PC, DS) (4)	/PCS	S ES/PCS S SPAIN/PCS	PI
Patent Country (WIPO code and text) (4)	/PC	S GB/PC(P)1989/AY S UNITED KINGDOM/PC	PI
Patent Country Basic (WIPO code and text) (4)	/PC.B	S GB/PC.B(P)JUNE 92/PD.B	PI
Patent Kind Code (4)	/PK	S GBA/PK S EPA2/PK(P)DE/DS	PI
Patent Kind Code Basic (4)	/PK.B	S EPA/PK.B S EPA1/PK.B(P)1991-1992/PY.B	PI

Search and Display Field Codes

Master Patent Fields (cont'd)

Search Field Name	Search Code	Search Examples	Display Codes
Patent Number (3,4)	/PN	S US5198416/PN S EP-100323/PN S EP0100323/PN S EP100323/PN	PI
Patent Number Basic (3,4)	/PN.B	S US5198416/PN.B	PI
Patent Number Count (2)	/PNC	S 5-10/PNC	PNC
PCI Update	/DUPD	S 200709/DUPD	DUPD
PCI Week	/PCIW	S 201063/PCIW	PI
Priority Country (6)	/PRC	S FR/PRC S GB/PRC(S)1990/PRY	PRAI
Priority Date (2,6)	/PRD	S 19880930/PRD S JUNE 1991/PRD(S)FR/PRC	PRAI
Priority Date First (2,6)	/PRDF	S JUNE 1991/PRDF	PRAI
Priority Number (3,6)	/PRN	S 88US-0252206/PRN S US88-252206/PRN S DE1991-10049/PRN S 1991DE-10049/PRN	PRAI
Priority Number, Thomson Reuters (Professional) UK Ltd. Format	/PRTS	S 2007WO-JP0057178/PRTS	PRTS
Priority Year (2,6)	/PRY	S 1990-1991/PRY(S)NL/PRC	PRAI
Priority Year First (2,6)	/PRYF	S 1992/PRYF	PRAI
Publication Date (2,4)	/PD	S 19900404/PD S 1 APR 1990-15 APR 1990/PD(P)GB/PC	PI
Publication Date Basic (2,4)	/PD.B	S 19930330/PD.B(P)US/PC.B	PI
Publication Year (2,4)	/PY	S 1990-1991/PY	PI
Publication Year Basic (2,4)	/PY.B	S 1990/PY.B(P)JP/PC.B	PI
Title *	/TI	S DRILLING FLUID#/TI	TI
Update Date (PCI) (2)	/UP	S L7 AND UP=20071212	UP
Update Date Citations	/UPD	S 20110102/UPD	UPD
Update Date Citings	/UPG	S 20110102/UPG	UPG

- (1) Application information is linked by (P) proximity to the patent information (PN, PK, PC) of the respective document. Search with (S) proximity when referring to application data of the same application.
- (2) Numeric search field that may be searched using numeric operators or ranges.
- (3) Numbers are searchable in Derwent and STN format.
- (4) Patent information and application information of one patent document is linked by (P) proximity.
- (5) Search with implied (S) proximity is available in this field.
- (6) Priority information referring to the same application is linked by (S) proximity.

Super Search Fields (1)

Search Field Name	Search Code	Fields Searched	Search Examples	Display Codes
Application Number Group (2) Patent Number Group (2)	/APPS /PATS	/AP, /PRN /PN, /FDT.PN	S DE1996-19601116/APPS S EP100323/PATS	ADT, PRAI PI, FDT

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(2) Numbers are searchable in Derwent and STN format.

Citation Fields from PCI Examiner Field of Search

Search Code	Definition	Search Examples	Display Codes
/IC.F (/RPIC)	International Patent Classification of examiner's field of search	S A61M023-00/IC.F	CITNB, EXFB CITN, EXF
/NCL.F (/RPCL)	National Classification of examiner's field of search	S 000032000/NCL.F	

Citation Fields – Master Family

Search Code	Definition	Search Examples	Display Codes
/PC.F	Patent Country of Family Member	S BE/PC.F S BELGIUM/PC.F	CITN, CGP
/PK.F /PN.F (1)	Cited Patent Kind Code of Family Member Patent Number of Family Member	S AUA/PK.F S AT395571/PN.F	CITN, CGP CITN, CGP

(1) Numbers are searchable in Derwent and STN format.

Citation Fields - Cited Patents

Search Field Name	Search Code	Search Examples	Display Codes
Cited Patent Assignee (2,3)	/PA.D	S HEIDELBERGER DRUCKMASCH?/PA.D	CDP
Cited Patent Assignee (by examiner) (2,3)	/PA.DX	S ANHEUSER BUSCH/PA.DX	CDP
Cited Patent Assignee (by inventor) (2,3,5)	/PA.DI	S SANYO/PA.DX(P)Y/CAT.D S SANYO ELEC?/PA.DI	CDP
Cited Patent Assignee (by third party)	/PA.DTH	S BASF CORP/PA.DTH	CDP
Cited Patent Assignee (in opposition)	/PA.DO	S BASF AG/PA.DO	CDP
Cited Patent Assignee Code (2)	/PACO.D	S BADI/PACO.D	CDP
Cited Patent Assignee Code (by inventor) (2,5)	/PACO.DI	S SONY/PACO.DI	CDP
Cited Patent Assignee Code (by third party)	/PACO.DTH	S HENK/PACO.DTH	CDP
Cited Patent Assignee Code (in opposition)	/PACO.DO	S SUMO/PACO.DO	CDP
Cited Patent Assignee Code (by examiner) (2)	/PACO.DX	S DIGI/PACO.DX	CDP
Cited Patent Category (2)	/CAT.D	S P/CAT.D	CDP
Cited Patent Country (WPIO code and text) (2)	/PC.D	S FR/PC.D S FRANCE/PC.D	CDP
Cited Patent Country (by examiner) (2) (WIPO code and text)	/PC.DX	S PL/PC.DX(P)US/PC.F S POLAND/PC.DX	CDP
Cited Patent Country (by inventor) (WIPO code and text) (2,5)	/PC.DI	S US/PC.DI S UNITED STATES/PC.DI	CDP
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Cited Patent Country (in opposition)	/PC.DO	S AT/PC.DO	CDP
Cited Patent Inventor (2)	/IN.D	S BENDER M/IN.D	CDP
Cited Patent Inventor (by examiner) (2)	/IN.DX	S ANDERSON A F/IN.DX	CDP
Cited Patent Inventor (by inventor) (2,5)	/IN.DI	S SMID, A/IN.DI	CDP
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Cited Patent Number (by examiner) (2,4)	/PN.DX	S PL40533/PN.DX	CDP

Citation Fields - Cited Patents (cont'd)

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Cited Patent Number (by third party)	/PN.DTH	S NL1026437/PN.DTH	CDP
Cited Patent Number (in opposition)	/PN.DO	S US1160819/PN.DO	CDP
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Cited Patents Count (by third party)	/PNC.DTH	S 5/PNC.DTH	CTCS
Cited Patents Count (in opposition)	/PNC.DO	S 3/PNC.DO	CTCS
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Citation Fields — Cited Literature

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Cited Reference Count (by examiner) (2)	/CRC.X	S 10-15/CRC.X	CTCS, CTS
Cited Reference Count (by inventor) (2,5)	/CRC.I	S CRC.I>10	CTCS, CTS
Cited Reference Count (by third party)	/CRC.TH	S CRC.TH>3	CTCS
Cited Reference Count (in opposition)	/CRC.O	S 7/CRC.O	CTCS
Cited Reference Count (undefined)	/CRC.UN	S CRC.UN=20	CTCS
Patent Country of Citing Family Member (WIPO code and text)	/REPC	S BE/REPC S BELGIUM/REPC	REN
Patent Kind Code of Citing Family Member	/REPK	S USA/REPK	REN
Patent Number of Citing Family Member (4)	/REPN	S US28990/REPN S US—28990/REPN	REN
Reference (Literature)	/REN	S CLINICAL ORTHOPAEDICS/REN	REN
Reference (Literature) cited by inventor (5)	/REN.I	S (CCITT(S)DATA COMMUNICATIONS)/REN.I	REN
Reference (Literature) cited by third party	/REN.TH	S BACTERIAL/REN.TH	REN
Reference (Literature) cited in opposition	/REN.O	S KUNZ/REN.O	REN
Reference (Literature) cited by examiner	/REN.X	S CHEMICAL ABSTRACTS?/REN.X	REN
Reference Category	/RENC	S X/RENC	REN

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

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(4) Numbers are searchable in Derwent and STN format.

(5) Data available until May 1997 only.

Citation Fields – Citing Patents

Search Field Name	Search Code	Search Examples	Display Codes
Citing Patent Assignee (2,3)	/PA.G	S BRUKER MESS?/PA.G	CGP
Citing Patent Assignee (by examiner) (2,3)	/PA.GX	S AUGUSTINE MEDICAL/PA.GX S DURACELL/PA.GX(P)JP/PC.F	CGP
Citing Patent Assignee (by inventor) (2,3,5)	/PA.GI	S DURACELL/PA.GI	CGP
Citing Patent Assignee (by third party)	/PA.GTH	S "SIEMENS AG"/PA.GTH	CGP
Citing Patent Assignee (in opposition)	/PA.GO	S "BULTHAUP GMBH & CO KG"/PA.GO	CGP
Citing Patent Assignee Code (2)	/PACO.G	S BOSC/PACO.G	CGP
Citing Patent Assignee Code (by examiner) (2)	/PACO.GX	S SATN/PACO.GX	CGP
Citing Patent Assignee Code (by inventor) (2,5)	/PACO.GI	S GENE/PACO.GI	CGP
Citing Patent Assignee Code (by third party)	/PACO.GTH	S FARB-C/PACO.GTH	CGP

Citation Fields – Citing Patents (cont'd)

Search Field Name	Search Code	Search Examples	Display Codes
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Citing Patent Inventor (by third party)	/IN.GTH	S EHRLICH R P /IN.GTH	CGP
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Citing Patent Number (by third party)	/PN.GTH	S EP1000863/PN.GTH	CGP
Citing Patent Number (in opposition)	/PN.GO	S EP1000121/PN.GO	CGP
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Citing Patent WPI Accession Number (by examiner) (2)	/OS.GX	S 92-200339/OS.GX	CGP
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Citing Patent WPI Accession Number (by third party)	/OS.GTH	S 2009A14148/OS.GTH	CGP
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Citation Fields – Citing Patents (cont'd)

Search Field Name	Search Code	Search Examples	Display Codes
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Citing Patents Count (1)	/CGPC	S L1 AND CGPC>2	CTCS
Citing Patents Number Count (1)	/PNC.G	S PNC.G>49	CTCS, CTS
Citing Patents Number Count (by examiner) (1)	/PNC.GX	S 30-50/PNC.GX	CTCS
Citing Patents Number Count (by inventor) (1,5)	/PNC.GI	S 9-11/PNC.GI	CTCS
Citing Patents Number Count (by third party)	/PNC.GTH	S 6/PNC.GTH	CTCS
Citing Patents Number Count (in opposition)	/PNC.GO	S 7/PNC.GO	CTCS
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Issuing Authority Count Citing Patents (1)	/IAC.G	S 5/IAC.G	CTCS
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Issuing Authority Count Citing Patents (by inventor) (1,5)	/IAC.GI	S IAC.GI>5	CTCS
Issuing Authority Count Citing Patents (by third party)	/IAC.GTH	S I/IAC.GTH	CTCS
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Issuing Authority Count Citing Patents (undefined)	/IAC.GUN	S 3<IAC.GUN<5	CTCS
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PCI Week, Citing Patents	/PCIW.G	S PCIW.G>201001	

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

(2) Data that belongs to one citation entry is linked by (P)-proximity.

(3) Search with implied (S) proximity is available in this field.

(4) Numbers are searchable in Derwent and STN format.

(5) Data available until May 1997 only.

Patent Assignee Code Dictionary

The list of Thomson Reuters (Professional) UK Ltd.-assigned company codes for patent assignees matched with company names is available in field /PACO. This feature allows you to easily and comprehensively identify the company names associated with a code, or to identify the code(s) used for a company name. Expanding in field /PACO (Patent Assignee Code) provides the alphabetical list of codes, single words and the full name from the company field (/PA). Each code is listed with its frequency in field /PACO and with the number of associated terms (AT) in the dictionary.

Field	Relationship Code	Content	Search Examples
/PACO	ALL	All patent assignee code(s) defined for the name (SELF, DEF, CODE)	E BAYER+ALL/PACO
/PACO.D	CODE	Related codes (CODE, SELF)	E PFIZER+CODE/PACO
/PACO.DI	DEF	All name definition for the given code(SELF, DEF)	E FARB+DEF/PACO
/PACO.DO			
/PACO.DTH			
/PACO.DX			
/PACO.G			
/PACO.GI			
/PACO.GO			
/PACO.GTH			
/PACO.GX			

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 TI PI. The fields are displayed or printed in the order requested.

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

Master Patent Fields

Format	Content	Examples
ADT (1)	Application Details	D ADT
ADT.B (1)	Application Details, Basic	D ADT.B
AI (AP) (1)	Application Information	D AI 1-5
AI.B (1)	Application Information, Basic	D AI.B
AN	Accession Number	D AN
CYC	Country Count	D CYC
DS	Designated States	D DS
DUPD	PCI Update Date	D DUP
ED	Entry Date (PCI)	D ED
FA	Field Availability	D FA
FDT (1)	Filing Details	D FDT
IN (AU)	Inventor	D IN
PA (CS)	Patent Assignee	D 1-10 TI PA
PI (PN) (1)	Patent Information	D PI
PI.B (PN.B) (1)	Patent Information, Basic	D PI.B
PNC	Patent Number Count	D PNC
PRAI (PRN) (1)	Priority Information	D PRAI
TI	Title	D TI
UP	Update Date	D UP

(1) 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.

Citation Fields

Format	Content	Examples
CDP (1)	Cited Patent	D 10 L3 CDP
CDP.B (1)	Cited Patent Basic	D CDP.B
CDPB (1)	Cited Patent Brief	D CDPB
CGP (1)	Citing Patent	D CGP 1-3
CGP.B (1)	Citing Patent Basic	D CGP.B
CGPB (1)	Citing Patent Brief	D CGPB
CRC	Cited References Count (Literature)	D CRC
CTCS	Citation Counters (all counters)	D CTCS
CTS	Citation Counters, Brief	D CTS
EXF	Examiner's Field of Search	D EXF
EXFB	Examiner's Field of Search Brief	D EXFB
REN	Reference (Literature)	D PA REN
REN.B	Reference (Literature) Basic	D REN.B
RENB	Reference (Literature) Brief	D RENB
UPG	Update Date Citing Patent	D UPG 13

(1) 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.

DISPLAY and PRINT Formats (cont'd)

PREDEFINED FORMATS

Format	Content	Examples
ALL (MAX) (1) ALLB (STD) (1)	AN, TI, IN, PA, CYC, PI, ADT, FDT, PRAI, CTCS, EXF, CITN all data available but citations briefed up	D ALL 1-3 D ALLB
IALL (1) IALLB (ISTD) (1)	AN, TI, IN, PA, CYC, PI, ADT, FDT, PRAI, EXFB, CTS, CITNB (default) ALL, indented with text labels ALLB, indented with text labels	D IALL D IALLB
ANL APPS (1)	Accession Number List (no answer numbers) ADT, PRAI	D ANL D APPS
BIB (1) IBIB (1)	AN, TI, IN, PA, CYC, PI, ADT, FDT, PRAI BIB, indented with text labels	D BIB D IBIB
BRIEF.D (1) BRIEF.G (1)	AN, TI, PA, CDP AN, TI, PA, CGP	D BRIEF.D D BRIEF.G
CITN (1) CITNB (1)	CDP, REN, CGP CDPB, RENB, CGPB	D CITN D CITNB
FAM (1) PATS (1)	PI, ADT, FDT, PRAI PI, FDT	D FAM 1-10 D PATS 2-10
SCAN (2) TRIAL (TRI, SAM SAMPLE, FREE)	TI (abbreviated) (random display, no answer numbers) AN, TI (abbreviated)	DISPLAY SCAN TRI 1-10
HIT KWIC OCC	Hit term(s) and field(s) Up to 50 words before and after hit term(s) (KeyWord-In-Context) Number of occurrences of hit term(s) and field(s) in which they occur	D HIT D KWIC D OCC

- (1) 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.
(2) 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).

Master Patent Fields

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Application Country	AC	Y	N
Application Date	AD	Y	N
Application Details	ADT	Y	N
Application Information	AI	Y	N
Application Number	AP (AI)	Y	N
Application Number Group	APPS	Y (2)	N
Application Number, Thomson Reuters (Professional) UK Ltd. Format	APTS	Y	N
Application Year	AY	Y	N
Country Count	CYC	Y	Y
Designated State	DS	Y	N

SELECT, ANALYZE, and SORT Fields

Master Patent Fields (cont'd)

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WPI Week Basic	DW.B	Y	Y
Entry Date	ED	Y	Y
Examiner's Field of Search Brief	EXFB	Y	N
Filing Details	FDT	Y	N
Inventor	IN (AU)	Y	Y
International Patent Classification of examiner's field of search	IC.F	Y	N
Language	LA	Y	N
National Classification of examiner's field of search	NCL.F	Y	N
Occurrence Count of Hit Terms	OCC	N	Y
Patent Assignee	PA (CS)	Y	Y
Patent Assignee Code and Name	PAX	Y	N
Patent Assignee Codes	PACO	Y	Y
Patent Countries	PCS	Y	N
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PCI Week	PCIW	Y	Y
Patent Information	PI (PN)	Y	Y
Patent Information Basic	PI.B (PN.B)	Y	Y
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Priority Date	PRD	Y	Y
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Priority Number, Thomson Reuters (Professional) UK Ltd. Format	PRTS	Y	Y
Priority Year	PRY	Y	Y
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Publication Date	PD	Y	Y
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Publication Year	PY	Y	Y
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Update Date	UP	Y	Y

- (1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, by SELECT.
- (2) Selects or analyzes application and priority numbers with /APPS appended to the terms created by SELECT.
- (3) Selects or analyzes /FDT.PN and PN with /PATS appended to the terms created by SELECT.
- (4) SELECT or ANALYZE HIT are not valid with this field.

SELECT, ANALYZE, and SORT Fields (cont'd)

Citation Fields – Cited Patent

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Cited Patent Assignee (by examiner)	PA.DX	Y	N
Cited Patent Assignee (by inventor)	PA.DI	Y	N
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Cited Patent Assignee Code (by examiner)	PACO.DX	Y	N
Cited Patent Assignee Code (by inventor)	PACO.DI	Y	N
Cited Patent Assignee Code (in opposition)	PACO.DO	Y	N
Cited Patent Assignee Code (by third party)	PACO.DTH	Y	N
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Issuing Authority Count Cited Patents (by inventor)	IAC.DI	Y	Y
Patent Country of Family Member	PC.F	Y	N
Patent Kind Code of Family Member	PK.F	Y	N
Patent Number of Family Member	PN.F	Y	N

(1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, by SELECT.

Citation Fields – Cited Literature

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
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Cited Reference Count (in opposition)	CRC.O	Y	Y
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Cited Reference Count (undefined)	CRC.UN	Y	Y
Patent Country of Citing Family Member	REPC	Y	N
Patent Kind Code of Citing Family Member	REPK	Y	N

SELECT, ANALYZE, and SORT Fields (cont'd)

Citation Fields – Cited Literature (cont'd)

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Patent Number of Citing Family Number	REPN	Y	N
Reference (Literature) cited by examiner	REN.X	Y	N
Reference (Literature) cited by inventor	REN.I	Y	N
Reference Category	RENC	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 TI.

Citation Fields – Citing Patents

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Citing Accession Number Count	OSC.G	Y	Y
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Citing Patent Assignee (by examiner)	PA.GX	Y	N
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Citing Patent Assignee Code (in opposition)	PACO.GO	Y	N
Citing Patent Assignee Code (by third party)	PACO.GTH	Y	N
Citing Patent Category (cited by examiner)	CAT.G	Y	N
Citing Patent Country	PC.G	Y	N
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Citing Patent Country (by inventor)	PC.GI	Y	N
Citing Patent Inventor	IN.G	Y	N
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Citing Patent WPI Accession Number (by inventor)	OS.GI	Y	N
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Issuing Authority Count Citing Patents	IAC.G	Y	Y
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Issuing Authority Count Citing Patents (by inventor)	IAC.GI	Y	Y
Patent Country of Family Member	PC.F	Y	N
Patent Kind Code of Family Member	PK.F	Y	N
Patent Number of Family Member	PN.F	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 TI.

Sample Records

DISPLAY ALL (STN FORMAT)

AN 2006-766865 [200678] DPCI
TI Collection method of opinions of push-to-talk-over cellular participants in push-to-talk-over cellular network, involves determining whether voting function is occupied by another user in group
IN JUNG B; JUNG B S; PARK J; PARK J G; PARK S; PARK S J; SUNG S; SUNG S K
PA (SMSU-C) SAMSUNG ELECTRONICS CO LTD
CYC 111
PI WO 2006101340 A1 20060928 (200678)* EN 27[11]
US 20060234745 A1 20061019 (200678) EN
KR 2006102054 A 20060927 (200705) KO
EP 1861959 A1 20071205 (200781) EN
CN 101147361 A 20080319 (200841) ZH
JP 2008537377 T 20080911 (200861) JA 20
US 7577454 B2 20090818 (200955) EN
ADT WO 2006101340 A1 WO 2006-KR1035 20060322; KR 2006102054 A KR 2005-23802 20050322; CN 101147361 A CN 2006-80009134 20060322; EP 1861959 A1 EP 2006-716484 20060322; US 20060234745 A1 US 2006-386491 20060322; US 7577454 B2 US 2006-386491 20060322; EP 1861959 A1 PCT Application WO 2006-KR1035 20060322; CN 101147361 A PCT Application WO 2006-KR1035 20060322; JP 2008537377 T PCT Application WO 2006-KR1035 20060322; JP 2008537377 T JP 2008-502904 20060322
FDT EP 1861959 A1 Based on WO 2006101340 A; CN 101147361 A Based on WO 2006101340 A; JP 2008537377 T Based on WO 2006101340 A
PRAI KR 2005-23802 20050322

CTCS CITATION COUNTERS

PNC.D 3 Cited Patents Count (total)
PNC.DI 0 Cited Patents Count (by inv.)
PNC.DX 3 Cited Patents Count (by exam.)
PNC.DO 0 Cited Patents Count (in opp. doc.)
PNC.DTH 0 Cited Patents Count (third party)
PNC.DUN 0 Cited Patents Count (undefined)
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OSC.DO	0	Cited Patent WPI Accession Number Count (in opp. doc.)
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CDP Cited Patents

Citing Publication	By	Cat	Cited Patent	Date	Accession Number
WO 2006101340 A1	E	AP	US 20050105511 A1	20050519	2005-402691
			PA: (OYNO-C) NOKIA CORP		
			IN: POIKSELKA M		
	E	AP	US 20050215273 A1	20050929	2005-577964
			PA: (NIDE-C) NEC CORP		
			IN: ITO N; ITO NAKO		
US 7577454 B2	E		US 20020168992 A1	20021114	2003-077765
			PA: (OYNO-C) NOKIA CORP		
			IN: EIDEN N; LEHTO J		
	E		US 20050105511 A1	20050519	2005-402691
			PA: (OYNO-C) NOKIA CORP		
			IN: POIKSELKA M		
	E		US 20050215273 A1	20050929	2005-577964
			PA: (NIDE-C) NEC CORP		
			IN: ITO N; ITO NAKO		

REN Literature Citations

Citing Publication	By	Cat	Literature Reference
WO 2006101340 A1	E	A	KIM P. ET AL.: 'IMS-based push-to-talk over GPRS/UMTS' WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, 2005 IEEE vol. 4, 13 March 2005 - 17 March 2005, pages 2472 - 2477
	E	A	KIM P. ET AL.: 'IMS-based push-to-talk over GPRS/UMTS' WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, 2005 IEEE vol. 4, 13 March 2005 - 17 March 2005, pages 2472 - 2477
	E	A	KIM P. ET AL.: 'IMS-based push-to-talk over GPRS/UMTS' WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, 2005 IEEE vol. 4, 13 March 2005 - 17 March 2005, pages 2472 - 2477
	E	A	RAKTALE S.K.: '3PoC: an architecture for enabling push to talk services in 3GPP networks' PERSONAL WIRELESS COMMUNICATIONS, 2005. ICPWC 2005. 2005 IEEE INTERNATIONAL CONFERENCE 23 January 2005 - 25 January 2005, pages 202 - 206
	E	A	RAKTALE S.K.: '3PoC: an architecture for

enabling push to talk services in 3GPP networks' PERSONAL WIRELESS COMMUNICATIONS, 2005. ICPWC 2005. 2005 IEEE INTERNATIONAL CONFERENCE 23 January 2005 - 25 January 2005, pages 202 - 206

E A RAKTALE S.K.: '3PoC: an architecture for enabling push to talk services in 3GPP networks' PERSONAL WIRELESS COMMUNICATIONS, 2005. ICPWC 2005. 2005 IEEE INTERNATIONAL CONFERENCE 23 January 2005 - 25 January 2005, pages 202 - 206, XP010798546

US 7577454 B2 E Kim et al., IMS-Based Push-to-Talk Over GPRS/UMTS, Wireless Communications and Networking Conference, Mar. 13-17, 2005; pp. 2472-2477.

E Raktale, 3PoC: An Architecture for Enabling Push to Talk Services in 3GPP Networks, 2005 IEEE International Conference on Personal Wireless Communications, Jan. 23-25, 2005, pp. 202-206.

CGP Citing Patents

Cited Publication	By	Cat Citing Patent	Date	Accession Number
WO 2006101340 A1	E	GB 2429614 A	20070228	2007-047063
		PA: (INFN-C) INFINEON TECHNOLOGIES AG		
		IN: SCHMIDT A; SCHMIDT H; SCHWAGMANN N		
	E	GB 2429614 B	20071205	2007-047063
		PA: (INFN-C) INFINEON TECHNOLOGIES AG		
		IN: SCHMIDT A; SCHMIDT H; SCHWAGMANN N		
US 7577454 B2	E	US 7797011 B2	20100914	2006-343816
		PA: (MATU-C) MATSUSHITA ELECTRIC IND CO LTD		
		IN: SAITO J		

DISPLAY ALLB (Derwent Format)

AN 2006-512665 [200652] DPCI

TI New crystalline polymorph of a monohydrate is CXC-chemokine receptor modulator, useful to treat e.g. hepatitis viruses, HIV, hypercapnea, hyperinflation, hypoxemia, transplant reperfusion injury and autoimmune deafness

IN AGNES K; DWYER M; FU X; HU M; KIM M A; KIMMEADE A; KIM-MEADE A; KLOPPER K; KLOPPER K; MCALLISTER T; TAVARAS A G; TAVERAS A; TAVERAS A G; YIN J; YU Y; ZHANG S

PA (SCHE-C) SCHERING CORP

CYC 108

PI WO--2005075447 A1 20050818 (200652)* EN 65[3]

US-20050192345 A1 20050901 (200652) EN

EP-----1723131 A1 20061122 (200677) EN

NO---200603841 A 20061027 (200677) NO

AU--2005210504 A1 20050818 (200707) EN

MX--2006008599 A1 20060901 (200707) ES

KR--2006128981 A 20061214 (200742) KO

BR---200507329 A 20070703 (200746) PT

CN-----1914187 A 20070214 (200746) ZH

IN---200602800 P4 20070608 (200748) EN

JP--2007519751 W 20070719 (200749) JA 49

ZA---200606295 A 20080227 (200821) EN 81
 US-20080279822 A1 20081113 (200877) EN
 KR-----883476 B1 20090216 (200924) KO
 AU--2005210504 B2 20090108 (200951) EN
 TW---200536848 A 20051116 (200978) ZH
 IN-----234129 B 20090529 (200981) EN
 MX-----270930 B 20091015 (201009) ES
 RU-----2388756 C2 20100510 (201034) RU
 NZ-----548499 A 20100625 (201052) EN
 EP-----1723131 B1 20100818 (201054) EN
 DE602005022986 E 20100930 (201064) DE
 ADT WO--2005075447 A1 2005WO-US0003414 20050128; US-20050192345 A1 Provisional
 2004US-000540487P 20040130; US-20080279822 A1 Provisional
 2004US-000540487P 20040130; AU--2005210504 A1 2005AU-000210504 20050128;
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 2005US-000045772 20050128; EP-----1723131 A1 PCT Application
 2005WO-US0003414 20050128; NO---200603841 A PCT Application
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 2005WO-US0003414 20050128; IN---200602800 P4 PCT Application
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 MX-----270930 B 2006MX-000008599 20060728; ZA---200606295 A
 2006ZA-000006295 20060728; NO---200603841 A 2006NO-000003841 20060829;
 US-20080279822 A1 2008US-000174470 20080716
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 Publ KR--2006128981 A; EP-----1723131 A1 Based on WO--2005075447 A;
 AU--2005210504 A1 Based on WO--2005075447 A; MX--2006008599 A1 Based on
 WO--2005075447 A; KR--2006128981 A Based on WO--2005075447 A;
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 2008US-000174470 20080716
 2005US-000045772 20050128
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CTS CITATION COUNTERS

PNC.D 5 Cited Patents Count
PNC.G 7 Citing Patents Count
IAC.D 3 Cited Issuing Authority Count
IAC.G 3 Citing Issuing Authority Count
CRC 4 Cited Literature Reference Count
OSC.D 4 Cited Patent WPI Accession Number Count
OSC.G 7 Citing Patent WPI Accession Number Count

Citations

Cited Publication By Accession Number

AU--2002311841 B2 E 2003-092974
RU-----2190607 C2 E 1996-068807
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By Literature Reference

E Cairra, Topics in Current Chemistry, Springer, Berlin, DE, 1998, vol. 198 pages 163-208
E CAIRA M R: "CRYSTALLINE POLYMORPHISM OF ORGANIC COMPOUNDS" TOPICS IN CURRENT CHEMISTRY, SPRINGER, BERLIN, DE, vol. 198, 1998, pages 163-208, XP001156954 ISSN: 0340-1022
E CAIRA M R: "CRYSTALLINE POLYMORPHISM OF ORGANIC COMPOUNDS" TOPICS IN CURRENT CHEMISTRY, SPRINGER, BERLIN, DE, vol. 198, 1998, pages 163-208, XP001156954 ISSN: 0340-1022
E See references of WO 2005075447A1

Citings

Citing Publication By Accession Number

GB-----2455539 A E 2009-K41890
US-----7132445 B2 E 2003-092974
WO--2006051340 A1 E 2006-363505
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WO--2009005802 A1 E 2009-B11106
WO--2009073683 A2 E 2009-K24799
WO--2010063802 A1 E 2010-G48718

DISPLAY CITN (Derwent Format)

CDP Cited Patents

Citing Publication	By	Cat	Cited Patent	Date	Accession Number
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			PA: (PHCO-C) PHARMACOPEIA INC; (SCHE-C) SCHERING CORP		
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PA: (SCHE-C) SCHERING CORP
IN: KHANSKAYA I V; SADEH J S; STAUDINGER H W

In North America
CAS
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STN Europe
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Germany
Phone: +49-7247-808-555
Fax: +49-7247-808-259
E-mail: helpdesk@fiz-karlsruhe.de
Internet: www.stn-international.com

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