

Patents Citation Index

FILE DESCRIPTION

The *Patents Citation Index (PCI - File 342)*, produced by Thomson Reuters (Scientific), provides access to 54.5 million patent and literature citations found in 7.8 million patent families. In each update, Examiner citations from about 50,000 documents from major patent-issuing authorities are added to the file.

Each record in the database describes a patent family for a single invention. The patent family data corresponds to the patent family data provided in Derwent World Patents Index (DWPI - Files 350,351,352) at the time that the most recent citations were added to the database.

The *PCI* record provides a view of retrospective technology for an invention (cited patents and literature references) and its impact on subsequent technology (citing patents). Citations referenced by examiners or inventors in patent documents are called "cited" patents or literature references in the *PCI* record and correspond to the search reports that accompany patent publications. When a citation references older inventions/patents, it is also added to the family record as a "citing" patent.

Examiner citations are provided for family members added to the file from the following patent-issuing authorities: Belgium (BE), European Patent Office (EP), France (FR), Germany (DE), Japan (JP), Netherlands (NL), Spain (ES), United Kingdom (GB), United States (US), and WIPO/PCT (WO).

Inventor citations are also included for the time period, May 1994 - May 1997. For this same time period, examiner citations from Austria, Australia, Canada, Netherlands, New Zealand, South Africa, Sweden, and Switzerland are also included. This data remains in the file and is searchable.

Since *PCI* contains limited information about the patent family, the DWPI accession number can be used in *DWPI* (Files 350,351,352) to obtain detailed information, such as abstracts, about cited and citing patents as well as family members. Various MAP command options allow easy transfer of DWPI accession numbers and patent numbers between the files.

SUBJECT COVERAGE

PCI covers all patentable technology with emphasis in three broad areas: chemical, engineering, and electronic/electrical.

TIPS

Use FILE 342

To locate cited or citing patents

Use MAP CTPN or MAP CGPN

To save cited or citing patents with a PN= prefix

Use RANK COCG or RANK COCT

To identify companies with the most frequently cited patents

Use DIALOG Alerts

To receive the latest information on citing patents

DIALOG FILE DATA

Inclusive Dates: US citations: 1973+
 EP,WO citations: 1978+
 GB,DE,JP citations: May 1994+
 BE,FR,NL citations: May 1994-May 1997, March 2007+
 ES citations: March 2007+

Update Frequency:

Twice weekly (approximately 82 updates/year)

File Size: over 8 million records as of July 2008

CONTACT

Patent Citation Index is provided by Thomson Reuters (Scientific) Ltd.. Content questions can be directed to: <http://scientific.thomsonreuters.com/support/techsupport/> or:

Americas

Thomson Reuters Phone: +1 215-386-0100
 3501 Market Street Toll Free: +1 800-336-4474
 Philadelphia, PA 19104
 United States of America

Europe, Middle East & Africa

Thomson Reuters Phone: +44 20 7433 4000
 77 Hatton Gardens
 London EC1N 8JS
 United Kingdom

Japan

Thomson Reuters Phone: +81 3 5218 6500
 Palaceside Bldg. 5F Toll Free: 0800 888 8855
 1-1-1 Hitotsubashi, Chiyoda-ku
 Tokyo 100-0003

Japan

Asia Pacific

Thomson Reuters Phone: +65 6411 6888
 80 Robinson Road, #15-00
 Singapore, 068898

SAMPLE RECORD

DIALOG(R)File 342: Patents Citation Index
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0005220913

AA=, AX=
/TI
PA=, CO=, CK=
AU=, IV=
NP=, NC=
PC=, PN=, PD=, PY=
AC=, AN=, AD=, AY=
DW=

WPI ACC NO: 1999-610827/ 199952
Motor vehicle hybrid drive system
Patent Assignee: CONTINENTAL ISAD ELECTRONIC SYSTEMS GMBH (CTIS-N); ISAD
ELECTRONIC SYSTEMS GMBH & CO KG (ISAD-N)
Inventor: PELS T; REVERMANN K
Patent Family (8 patents, 21 countries)

Patent		Application					
Number	Kind	Date	Number	Kind	Date	Update	
WO 1999050084	A1	19991007	WO 1999EP2218	A	19990331	199952 B	
DE 19814402	A1	19991014	DE 19814402	A	19980331	199952 E	
DE 19814402	C2	20000323	DE 19814402	A	19980331	200019 E	
EP 1068090	A1	20010117	EP 1999915729	A	19990331	200105 E	
			WO 1999EP2218	A	19990331		
JP 2002510007	W	20020402	WO 1999EP2218	A	19990331	200225 E	
			JP 2000541019	A	19990331		
EP 1068090	B1	20030108	EP 1999915729	A	19990331	200304 E	
			WO 1999EP2218	A	19990331		
DE 59903975	G	20030213	DE 099503975	A	19990331	200320 E	
			EP 1999915729	A	19990331		
			WO 1999EP2218	A	19990331		
US 6543561	B1	20030408	WO 1999EP2218	A	19990331	200327 E	
			US 2000672176	A	20000927		

AN=, AD=, PR=

Priority Applications (no., kind, date): DE 19814402 A 19980331

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
WO 1999050084	A1	DE	27	6	
National Designated States, Original: JP KR US					
Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE					
IT LU MC NL PT SE					
EP 1068090	A1	DE			Application WO 1999EP2218
					Based on OPI patent WO 1999050084
Regional Designated States, Original: DE FR GB IT					
JP 2002510007	W	JA	24		Application WO 1999EP2218
					Based on OPI patent WO 1999050084
EP 1068090	B1	DE			Application WO 1999EP2218
					Based on OPI patent WO 1999050084
Regional Designated States, Original: DE FR GB IT					
DE 59903975	G	DE			Application EP 1999915729
					Application WO 1999EP2218
					Based on OPI patent EP 1068090
					Based on OPI patent WO 1999050084
US 6543561	B1	EN			Continuation of application WO
					1999EP2218

CITED PATENTS BY EXAMINER

Family Member	Kind	Cited Patent	Kind Cat	Derwent Accession
DE 19814402	A1	IPC Field of Search: B60K-6/2, F02D-9/0, F02N-17/00		
		DE 19530231	A1	1997-133906 Assignee: AUDI AG (NSUM)
		DE 19539571	A1	1997-246246 Assignee: BOSCH GMBH ROBERT (BOSC); Inventor: ESPENSCHIED H
DE 19814402	C2	IPC Field of Search: B60K-6/2, F02D-9/0, F02N-17/00		
		DE 3335923	A1	1984-232132 Assignee: VOLKSWAGENWERK AG (VOLS); Inventor: OETIING H, HEIDEMEYER P, LEMKE K J
		DE 19530231	A1	1997-133906 Assignee: AUDI AG (NSUM)
		DE 19539571	A1	1997-246246 Assignee: BOSCH GMBH ROBERT (BOSC); Inventor: ESPENSCHIED H
		EP 743216	A2	1996-507620 Assignee: TOYOTA JIDOSHA KK (TOYT); Inventor: YAMADA E, MIYATANI T, KAWABATA Y, MIZUTANI R, KANAMORI A
EP 1068090	B1	IPC Field of Search: B60K-6/4		
		DE 19532129	A	1997-155652 Assignee: CLOUTH GUMMIWERKE AG (CLOR); Inventor: MASBERG U, PELS T, ZEYEN K, GRUENDL A, HOFFMANN B
		EP 743215	A	1996-507619 Assignee: TOYOTA

Patents Citation Index

SAMPLE RECORD (cont'd)

JIDOSHA KK (TOYT); Inventor: YAMADA E, MIYATANI T, KAWABATA Y
 EP 819561 A 1998-078708 Assignee: TOYOTA
 JIDOSHA KK (TOYT); Inventor: YAMAOKA M, ABE T, MATSUI H, TAGA Y
 US 6543561 B1 US Field of Search: 180-65.1, 180-65.2, 180-65.3, 180-65.8, 477-5, 701-22
 DE 3024109 A 1982-A5303E Assignee: PISCHINGER F (PISC-I); Inventor: PISCHINGER F, KREUTER
 DE 3335923 A 1984-232132 Assignee: VOLKSWAGENWERK AG (VOLS); Inventor: OETIING H, HEIDEMEYER P, LEMKE K J
 DE 4323601 A1 1995-044593 Assignee: MANNESMANN AG (MANS); Inventor: BAUCH-PANETZKY D, LUTZ D, THIELER W
 (...)

CITED PATENTS BY INVENTOR

PN=
 CT=, RX=, AX=
 CO=, IV=

Family Member	Kind	Cited Patent	Kind Cat	Derwent Accession
WO 1999050084	A	Field of Search: Not Available		
		DE 3024109	A	1982-A5303E Assignee: PISCHINGER F (PISC-I); Inventor: PISCHINGER F, KREUTER
		DE 3335923	A	1984-232132 Assignee: VOLKSWAGENWERK AG (VOLS); Inventor: OETIING H, HEIDEMEYER P, LEMKE K J
		DE 19530231	A	1997-133906 Assignee: AUDI AG (NSUM)
		DE 19539571	A	1997-246246 Assignee: BOSCH GMBH ROBERT (BOSC); Inventor: ESPENSCHIED H
		EP 743216	A	1996-507620 Assignee: TOYOTA JIDOSHA KK (TOYT); Inventor: YAMADA E, MIYATANI T, KAWABATA Y, MIZUTANI R, KANAMORI A

CITED LITERATURE REFERENCES BY EXAMINER

PN=
 RF=

Family Member	Kind Cat	Cited Reference
EP 1068090	A	See references of WO 9950084A1
EP 1068090	B1	DANIELS J: "TOYOTA REVEALS MORE" AUTOMOTIVE ENGINEER, Bd. 22, Nr. 5, 1. Juni 1997, Seite 54-64 XP000691165
US 6543561	B1	J. Daniels, "Toyota reveals more", Automotive Engineer, vol. 22, No. 5, Jun. 1, 1997, pp. 54 to 64. Patent Application entitled, "System for Actively Reducing Rotational Nonuniformity of a Shaft, in Particular, the Drive Shaft of an Internal Combustion Engine, and Method for This" with drawings, pp. 42.
WO 1999050084	A	DANIELS J: "TOYOTA REVEALS MORE" AUTOMOTIVE ENGINEER, Bd. 22, Nr. 5, 1. Juni 1997, Seite 54-64 XP000691165

CITING PATENTS BY EXAMINER

PN=
 CG=
 CO=, IV=
 RX=, AX=, DW=

Family Member	Kind	Citing Patent	Kind Cat	Derwent Accession	PCI Week
DE 19814402	A	WO 2001056824	A A	2001-514585	200314 Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G
DE 19814402	A1	DE 10311270	A1	2004-692101	200468 Assignee: DAIMLERCHRYSLER AG (DAIM); Inventor: SANCHEN V, SCHROETER H, SCHWIENBACHER W, WEINSCHENKER L
		DE 102005024359	A1	2007-084726	200709 Assignee: BAYERISCHE MOTOREN WERKE AG (BAYM); Inventor: GLONNER H
		EP 1177930	A2 A	2002-189675	200535 Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G, FOSSANETTI M, LUPO M
		EP 1177930	B1	2002-189675	200731 Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G, FOSSANETTI M, LUPO M
		EP 1255656	B1	2001-514585	200627 Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G

SAMPLE RECORD (cont'd)

			US 6988477	B2	2004-061597	200616	Assignee: TOYOTA JIDOSHA KK (TOYT); Inventor: KATAOKA K, TSUJI K, KUSAKA Y	
			US 6997275	B2	2001-514585	200619	Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G	
			US 7104347	B2	2000-283239	200664	Assignee: PAICE CORP (PAIC-N); Inventor: SEVERINSKY A J, LOUCKES T	
			US 7131510	B2	2001-514585	200677	Assignee: CRF SCPA (FIAT); Inventor: MESITI D, OSELLA G, PORTA A, ELLENA G	
			US 7160225	B2	2003-833667	200707	Assignee: LUK LAMELLEN & KUPPLUNGSBAU BETEILIGUNGS (LAMG); Inventor: BERGER R, KUEPPER K, SCHNEIDER G	
			US 7237634	B2	2000-283239	200747	Assignee: PAICE CORP (PAIC-N); Inventor: SEVERINSKY A J, LOUCKES T	
			WO 2003086804	A A	2003-833667	200407	Assignee: LUK LAMELLEN & KUPPLUNGSBAU BETEILIGUNGS (LAMG); Inventor: BERGER R, KUEPPER K, SCHNEIDER G	
			WO 2007012957	A1 X	2007-221612	200744	Assignee: EATON CORP (EAYT); Inventor: HUGHES D A	
RI=	EP 1068090	A1	WO 2006002724	A1 XD	2006-090313	200633	Assignee: VOLKSWAGEN (VOLS); Inventor: ZILLMER M, HOLZ M, POTT E	
	US 6543561	B1	EP 1526023	A2 X	2005-297974	200611	Assignee: FUJI JUKOGYO KK (FUJH); Inventor: NAMBA A	
			US 6739299	B2	2002-446301	200442	Assignee: TOYOTA JIDOSHA KK (TOYT); Inventor: SUZUKI T	
			US 6862887	B2	2003-558623	200525	Assignee: DAIMLERCHRYSLER AG (DAIM); Inventor: NOREIKAT K, OSTERTAG T, RENNEFELD A	
							(...)	
			Citing Patents by Inventor					
					Derwent	PCI		
			Family Member Kind	Citing Patent Kind	Cat	Accession	Week	
PN=, CG=, RX=, DW=	DE 19814402	A1	WO 2006002724	A1		2006-090313	200633	
CO=, IV=			VOLKSWAGEN (VOLS); Inventor: ZILLMER M, HOLZ M, POTT E					

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields ¹	Segment & Word	S ETHYL S DIETHYL S VOLTAGE(W)DETECTOR?
/TI	TI	Title ¹	Segment & Word	S MOTOR(W)VEHICLE?/TI S (FIBRE? OR FIBER?)/TI

¹ All chemical names are indexed as complete individual words and chemically significant segment words. Words such as GLUCOPYRANOSYL can be retrieved by either segment, e.g., S GLUCO or S PYRANOSYL. Any term in the Basic Index can be limited to full term using /FW, e.g., S PYRANOSYL/FW; S IMIDAZOLE/TI,FW. Locants, i.e., numbers indicating the position of a chemical group within the structure, are searched as words, e.g., S 1(W)4.

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File 342

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
MAIN PATENT				
AA=	AA	Main DWPI Accession Number ²	Phrase	S AA=1999-610827
AC=	AC	Application Country ²	Phrase	S AC=EP
AC=	AC	Application Country and Kind ²	Phrase	S AC=EP B1
AC=	PR	Priority Application Country and Kind ³	Phrase	S AC=DE/PR S AC=DE A/PR
AD=	AD	Application Date ²	Phrase	S AD=19990331
AD=	PR	Priority Application Date ^{2,3}	Phrase	S AD=19980331/PR
AF=	—	Assignee Status ³	Phrase	S AF=I S AF=C
AM=	AM	Application Month ²	Phrase	S AM=199903
AM=	PR	Priority Application Month ³	Phrase	S AM=199803/PR
AN=	AN	Application Number ²	Phrase	S AN=JP 2000541019
AN=	PR	Priority Application Number	Phrase	S AN=WO 1999EP2218/PR
AU=	AU	Author/Inventor (Patent Family) ⁴	Phrase	S AU=PELS T?
AX=	AX	DWPI Accession Numbers (All) ^{3,13}	Phrase	S AX=1997-133906
AY=	AY	Application Year ²	Phrase	S AY=1999
AY=	PR	Priority Application Year ^{2,3}	Phrase	S AY=1998/PR
—	AZ	DIALOG Accession Number		
CC=	—	Country Codes (Patent Country and Designated States)	Phrase	S CC=KR
CK=	—	Patent Assignee Code (All) ³	Phrase	S CK=CTIS
CO=	—	Patent Assignee (All) ^{3,5,6}	Word & Phrase	S CO=(CONTINENTAL(1W)ELECTRONIC) S CO=TOYOTA JIDOSHA?
DS=	DS	Designated States ⁷	Phrase	S DS=GB S DS=US/NA S DS=DE/RN
DT=	—	Document Type	Phrase	S DT=PATENT
DW=	—	PCI Update	Phrase	S DW=200304 S DW=199952/PB
FD=	FD	Patent Filing Details (Patent Number, Kind, Language, Pages, Drawings & Filing Notes)	Phrase	S FD=BASED ON? S FD=EP 1068090
FT=	FT	Patent Filing Notes Text	Phrase	S FT=BASED ON?
IV=	—	Author/Inventor (All) ^{3,4,6}	Phrase	S IV=REVERMANN K? S IV=GRUENDL A?
LA=	LA	Language of Family Members	Phrase	S LA=DE
NC=	NC	Number of Countries (Patent Family)	Phrase	S NC=21
NN=	—	Root Number (All)	Phrase	S NN=59903975
NP=	NP	Number of Patents (Patent Family)	Phrase	S NP=8
PA=	PA	Patent Assignee (Patent Family) ⁵	Word & Phrase	S PA=(ELECTRONIC(W)SYSTEMS) S PA=ISAD ELECTRONIC?
PA=	PA	Patent Assignee Code (Patent Family)	Phrase	S PA=ISAD
PC=	PB	Patent Country and Kind (Basic) ⁸	Phrase	S PC=WO /PB S PC=WO A1/PB
PC=	PC	Patent Country ⁸	Phrase	S PC=DE S PC=DE C2
PC=	PC	Patent Country and Kind ⁸	Phrase	S PC=DE S PC=DE C2
PD=	PB	Publication Date (Basic)	Phrase	S PD=19991007/PB
PD=	PD	Publication Date ⁹	Phrase	S PD=20030108
—	PI	Patent Family Table and Priority Data (Display)		
PM=	PB	Publication Month (Basic)	Phrase	S PM=199910/PB
PM=	PM	Publication Month	Phrase	S PM=200301
PN=	PB	Patent Number (Basic) ^{3,8,9,10}	Phrase	S PN=WO 1999050084/PB
PN=	PN	Patent Number (Patent Family) ^{8,9,10}	Phrase	S PN=EP 1068090
PP=	—	All Patent Numbers ³	Phrase	S PP=EP 1068090 S PP=US 7160225/CT S PP=EP 1526023/CG
PR=	PR	Priority Numbers and Dates	Phrase	S PR=DE 19814402 S PR=19980331
PY=	PB	Publication Year (Basic)	Phrase	S PY=1999/PB
PY=	PY	Publication Year	Phrase	S PY=2003
RT=	—	Citation Type	Phrase	S RT=CITED PATENTS S RT=CITING PATENTS S RT=CITED LIT? S CT=NO CITATION
TY=	—	Type of Family Member	Phrase	S TY=B
UB=	—	Update - Basic Patent	Phrase	S UB=200718 S UB=9999
UD=	—	Update - All Additions and Changes	Phrase	S UD=9999
UE=	—	Update - Equivalent Patents	Phrase	S UE=200720 S UE=9999

ADDITIONAL INDEXES (cont'd)

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
CITED PATENTS				
CO=	CT	Cited Patent Assignee Name/Code ^{3,5}	Word & Phrase	S CO=(TOYOTA(W)JIDOSHA)/CT S CO=CLOUTH GUMMIWERKE?/CT S CO=NSUM/CT
CT=	CT	Cited Patent Number ^{3,8,10}	Phrase	S CT=EP 743215 S CT=DE 19539571/EX S CT=DE 3335923/AU S CT=EP A1
FS=	CT	Field of Search ¹¹	Phrase	S FS=B60K-6? S FS=180-65.1
IV=	CT	Cited Author/Inventor ^{3,4}	Phrase	S IV=ESPENSCHIED H?/CT
PN=	CT	Family Member of Cited Patent ^{3,10}	Phrase	S PN=EP 1068090/CT
RI=	CT	Relevance Category of Cited Patent ³	Phrase	S RI=Y/CT
RX=	CT	DWPI Accession Number of Cited Patent ^{3,13}	Phrase	S RX=1997-133906/CT
CITED LITERATURE REFERENCES				
PN=	RF	Family Member of Cited Literature Reference	Phrase	S PN=EP 1068090/RF
RF=	RF	Cited Literature References ³	Word	S RF=(ROTATIONAL(W)NONUNIFORMITY)
RI=	RF	Relevance Category of Cited Literature Reference ^{3,12}	Phrase	S RI=A/RF
CITING PATENTS				
CG=	CG	Citing Patent Number ^{3,8,10}	Phrase	S CG=WO 2001056824 S CG=US 6997275/EX S CG=WO 2006002724/AU
CO=	CG	Citing Patent Assignee Name/Code ^{3,5}	Word & Phrase	S CO=(LUK(W)LAMELLEN)/CG S CO=CRF SPCA?/CG S CO=LAMG/CG
DW=	CG	PCI Update when Citing Patent was Added ^{3,4}	Phrase	S DW=200633/CG
IV=	CG	Citing Author/Inventor ^{3,4}	Phrase	S IV=BASSETT I?/CG
PN=	CG	Family Member of Citing Patent ^{3,10}	Phrase	S PN=DE 198114402/CG
RI=	CG	Relevance Category of Citing Patent ³	Phrase	S RI=(X(S)D)/CG
RX=	CG	DWPI Accession Number of Citing Patent ^{3,13}	Phrase	S RX=2006-090313/CG
UG=	—	Update - Citing Patents	Phrase	S UG>=200801

² Non-Priority application data is included from DWPI update 198409 forward.

³ Special suffixes are used to further restrict certain prefix fields. Cited and citing fields can be restricted with /AU (Author citation) and /EX (Examiner Citation). Family member fields can be restricted with /PB (patent basic) or /PR (Priority Application).and in some cases, with /CT (Cited Patent) or /CG (Citing Patent).

⁴ Present from 1978 forward. Last name of author/inventor was limited to 10 characters prior to DWPI update 199216.

⁵ Patent Assignee names were limited to 24 characters prior to DWPI update 199216.

⁶ Includes Patent Assignees or Inventors from main and cited/citing patents.

⁷ For EP and WO (PCT) patent family members only. Designated States can be restricted to /NA (National) or /RN (Regional).

⁸ For definitions of patent kind codes, enter HELP KIND 351 or HELP KIND 352 online. .for definitions of the document kind codes.

⁹ Patent family data is updated only when new citing or cited patents are added to the record. See files 350,351,352 for current family data.

¹⁰ To search cited (CT=) or citing (CG=) patents using the PN= prefix, enter MAP CTPN or MAP CGPN. To search patent numbers (PN=) as cited or citing patents, use MAP PNCT or MAP PNCG.

¹¹ Field of Search (FS=) contains the US and IPC classifications searched by the examiner. When possible, the classes can be searched in standard formats. Some classes are provided as ranges, e.g., 701--704, so they cannot be standardized.

¹² Relevance Category codes, also known as relevance indicators, include: A - Technological background; D - Document cited in application; E - Earlier patent document; L - Document cited for other reasons; O - Non-written disclosure; P - Intermediate document; T - Theory or principle; X - Relevant if taken alone; Y - Relevant if combined with other documents; & - Member of same patent family.

¹³ Cited or Citing DWPI Accession Numbers (RX=)can be MAPped to their original DWPI Accession Numbers using MAP RXAA.

Patents Citation Index

File 342

SPECIAL FEATURES

For command descriptions, enter HELP LIMIT, HELP SORT, HELP RANK, HELP MAP, HELP IDPAT online.

LIMIT	/ENG -- English Language Patents Present	S S2/ENG
SORT	AA, AU, CK, NP, PA, PD, PN, TI	SORT S1/ALL/PA/PN,D PRINT S5/5/1-24/PN
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked. Additional RANK codes include: AARX (Main DWPI Accession Number searched as Cited/Citing DWPI Accession Number), ACPR (Priority Application Country), ADPR (Priority Application Date), AK (Application Country + Kind), AKPB (Application Country + Kind for Patent Basic), ANPR (Priority Application Number), AYPR (Priority Application Year), AXALL (All DWPI Accession Numbers), CGPN (Citing Patent searched as Patent Number), CTPN (Cited Patent searched as Patent Number), COCGCODE (Citing Patent Assignee Code), COCGNAME (Citing Patent Assignee Name), COCTCODE (Cited Patent Assignee Code), COCTNAME (Cited Patent Assignee Name), PAALL (All Patent Assignees), PACODE (Main Patent Assignee Code), PANAME (Main Patent Assignee Name), PCPB (Basic Patent Country only), PDPB (Basic Patent Date), PK (Patent Country + Kind), PKPB (Basic Patent Country + Kind), PNPB (Patent Basic), PYPB (Basic Patent Year), RXAA (Cited/Citing DWPI Accession Number searched as Main DWPI Accession Number), RXCG (DWPI Accession Number for Citing Patents), RXCT (DWPI Accession Number for Cited Patents).	RANK COCTNAME
MAP	AA, AARX, AN, ANPR, AU, AX, CG, CGPN, CK, CO, COCG, COCGCODE, COCGNAME, COCT, COCTCODE, COCTNAME, CT, CTPN, IV, PA, PAALL, PACODE, PANAME, PN, PNPB, PNCG, PNCT, PP, RX, RXAA, RXCG, RXCGAA, RXCT, RXCTAA; Also PNCC, ANCC, and ANPRCC where CC is a country code for CA, DE, EP, FR, GB, JP, US, or WO	MAP CTPN TEMP S2
IDPAT	Identify patent duplicates and display all or selected patent groups.	IDPAT IDPAT S1 SHORT

PREDEFINED FORMAT OPTIONS

NO.	DIALOGWEB FORMAT	RECORD CONTENT
1	--	DIALOG Accession Number
2	--	Bibliographic Data for Patent Family plus Cited References ¹⁴
3	Medium	Bibliographic Data for Patent Family only ¹⁴
4	--	Full Record with Tagged Fields ¹⁴
5	Long	Full Record ¹⁴
6	Free	DIALOG Accession Number, Main DWPI Accession Number and Partial Title
7	--	Bibliographic Data for Patent Family plus Citing References ¹⁴
8	--	DIALOG Accession Number, Main DWPI Accession Number, Record Type, Patent Family Count, and Citation Counts
9	Full	Full Record ¹⁴
11	--	Dialog Accession Number and Main DWPI Accession Number
26	Short	DIALOG Accession Number, Main Derwent Accession Number and Full Title
29	--	Full Title plus Cited and Citing References

¹⁴ Bibliographic data consists of the Dialog Accession Number, the Main DWPI Accession Number, Full Title, Patent Assignees, Inventors, the Patent Family Table, Priority Application Data and Filing Details for Family Members.

OTHER OUTPUT OPTIONS

For an explanation, enter HELP TYPE, HELP UDF, HELP TAG online.

USER DEFINED FORMATS	User-defined formats can be specified using the display codes indicated in the Search Option tables.	TYPE S3/PN,PA/1-5
TAG	Output can be displayed with tags identifying each display field.	TYPE S3/5/1-10 TAG
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