

German Patents Fulltext

FILE DESCRIPTION

The **German Patents Fulltext** database (File 324) is produced by The Thomson Corporation from XML data provided by the German Patent Office. The content of this file for the years 1967-2007 was produced by Univentio using an optical scanning (OCR) process to convert printed German patents into electronic form. Machine-generated English translations are available for the years 1967-2007 but are no longer provided as of January 2008. The database is updated weekly with new patents available online within a couple working days after publication by the German Patent Office.

From January 2008, the German Patents Fulltext database covers all German patents and published applications as well as German publications based on EP or WO patents. Coverage for 1967-2007 is limited and includes German published applications (kind A), granted patents (kinds B and C) and utility models (kind U). Bibliographic data is provided for all patents from 1967 forward. Beginning in 1980, the abstract, the text of the specification, and the claims are also provided. Machine-generated English translations of titles, abstracts, text, and claims are available for the years 1980-2007.

Searchable bibliographic data includes patent applicants/assignees and inventors, International classification codes, and standardized patent and application numbers. Priority application numbers are standardized in Dialog format, so they can easily be searched in other patent databases. The MAP command can be used to capture patent or application numbers as a saved strategy for further searching (with the EXS command) in other patent files. Fulltext searching is available in German and for the years 1967-2007, in English. Record-level images are also provided from 1994 forward and can be found using RT=IMAGE. Starting in January 2008, embedded images of tables, charts and drawings are also available. Also from January 2008, it is possible to search cited patents and literature references. German patents that indicate that they are "based on EP or WO patents" also list the designated states identified in the EP or WO patents.

SUBJECT COVERAGE

All areas of patentable technology are included.

TIPS

USE FILE 324

to search the fulltext of German patents.

USE AN=

to monitor priority applications.

S AN=SE 992435

USE RANK

for statistical analysis of data fields such as assignee.

SELECT TOPIC; RANK PA

USE MAP

to save patent or application numbers for locating additional information such as legal status, in other files.

SELECT TOPIC; MAP PN TEMP

CREATE AN ALERT

to monitor new German patents for a particular technology or competitor.

USE IDPAT

to group together multiple publication levels for the same invention.

SELECT TOPIC; IDPAT

DIALOG FILE DATA

Inclusive Dates: 1967+

Update Frequency:

Weekly - Approximately 2,000 records per week

File Size: 3.4 million records as of January 2008

CONTACT

The German Patents Fulltext Database is produced by The Thomson Corporation. Questions about database content should be directed to:

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SAMPLE RECORD FROM 2008 FORWARD

DIALOG(R)File 324:German Patents Fulltext
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0004333212
 DECKEL FUR TABAKDOSE
 Patent Applicant/Assignee:
 Gallaher Snus AB Stockholm, SE,
 Inventor(s):
 BJORKHOLM Lars, S-507 30 Bramhult, SE,
 Legal Representative:
 Grunecker, Kinkeldey, Stockmair & Schwanhausser, 80538 Munchen
 Patent Information (Country, Number, Kind, Date):
 Patent DE 602004006004 T2 20080103
 (Ubersetzung der europaischen Patentschrift)
 Application DE 602004006004 20040816
 EP application EP 04749206 20040816
 PCT application WO 2004SE1200 20040816
 Based on EP 1667541 A 20060614
 EP patent EP 1667541 B1 20070418
 Based on WO 2005016036 20050224

Priority application(s): SE 20032241 20030818 (Original format: SE
 0302241)
 Designated States: AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI
 LU MC NL PL PT RO SE SI SK TR

International Patent Class (v8 + Attributes)
 IPC+Level Value Position Status Version Action Source Office:
 Original IPC
 A24F-0023/04 A I F B 20060101 20070320 H EP
 A24F-0023/00 C I L B 20060101 20070320 H EP
 Current IPC
 A24F-0023/04 A I F B 20060101 20070320 H EP
 A24F-0023/00 C I L B 20060101 20070320 H EP

Publication Language: German; Application Language: German
 Pages: 7 ; Drawings: 4 ; Claims: 4
 Fulltext Word Count (English): 0
 Fulltext Word Count (German) : 975
 Fulltext Word Count (Both) : 975

Description (German)
 HINTERGRUND DER ERFINDUNG
 [0001] Die vorliegende Erfindung bezieht sich auf einen Schnupftabak
 dosendeckel. Der Deckel gemass der Erfindung stellt mehr Funktionen als
 ein herkömmlicher Deckel bereit, der lediglich eine Dichtfunktion aufweist.

[0002] Schnupftabak wird dem Verbraucher in Verpackungen verkauft, die
 normalerweise aus einer kreisförmigen Dose bestehen. Diese sind aus
 Kunststoff hergestellt und umfassen einen Deckel, der gelöst und einige
 Male wieder aufgesetzt werden kann. Bei dem Schnupftabak in der Dose kann
 es sich um losen Schnupftabak oder um in einzelne Portionen verpackten
 Schnupftabak handeln. Nach der Verwendung wird der Schnupftabak
 normalerweise an einem geeigneten Ort, wie beispielsweise Papierkorbe
 oder dergleichen, entsorgt. Jedoch ist sehr häufig kein solcher
 geeigneter Ort vorhanden, so dass der Schnupftabak an Orten verbleibt,
 die sowohl hinsichtlich der Hygiene als auch in Bezug auf die Ästhetik
 ungeeignet sind. Er kann auch Verfärbungen oder andere Beeinträchtigungen
 hervorrufen.

(...)

Main Claims (German)
 1.Schnupftabakdose mit einem unteren Deckel (**2**) und einem
 Abdeckdeckel (**3**), die zusammen einen ersten geschlossenen Raum
 (**11**) definieren, der von einem zweiten geschlossenen Raum (**13**)
 getrennt ist, wobei der erste geschlossene Raum (**11**) zum Lager von
 gebrauchtem Schnupftabak vorgesehen ist, **dadurch gekennzeichnet**,
 dass der Abdeckdeckel (**3**) an dem unteren Deckel (**2**) durch ein
 Scharniergelenk (**4**) mit Endzapfen (**6**, **7**), die in
 entsprechende Ausnehmungen in dem unteren Deckel eingerastet werden,
 beweglich gesichert ist, wodurch der untere Deckel (**2**) eine dichte
 Einheit bildet.

/CM, /CG, /TX Claims (German)
 2.Deckel nach Anspruch 1, dadurch gekennzeichnet, dass der Abdeckdeckel
 (**3**) in der geschlossenen Position durch eine
 Schnappverschlussseinrichtung gegen den unteren Deckel (**2**) gehalten
 wird.
 3.Deckel nach einem der vorhergehenden Ansprüche, dadurch gekennzeichnet,
 dass sich der Abdeckdeckel (**3**) in der geschlossenen Position

(...)

SAMPLE RECORD THROUGH 2007

DIALOG(R)File 324:German Patents Fulltext
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0004059194
Mechanism for programming remote control devices
Einrichtung zum Programmieren von Fernsteuerungsvorrichtungen
Patent Applicant/Assignee:
Hager-Electro S A S, Obernai, FR
Inventor:
Diemert Mathieu, Kirrweiler, FR
Soulet Arnaud, Saverne, FR
Patent and Priority Information (Country, Number, Date):
Patent: DE 102004012943 A1 20041021
Application: DE 102004012943 20040317

Priority Application: FR 20034230 20030404 (FR 0304230)
Main International Patent Class: G05B-019/04
International Patent Class: G04G-015/00; G04C-023/08; H04Q-009/00
Publication Language: German
Fulltext Word Count (English): 1815
Fulltext Word Count (German) : 1519
Fulltext Word Count (Both) : 3334

/TI, /TE
/TI, /TG
PA=, /CO, CO=
AU=, GL=
PC=, PN=, PD=, PM=, PY=
AC=, AN=, AD=, AM=, AY=
AC=, AN=, AD=, AM=, AY=, PR=
IC=
LA=
WD=
WD=
WD=

/AB, /AE Abstract (English machine translation)
The available invention concerns a mechanism for programming remote control devices of the controls of electrical household appliances, in particular in the form of timers or by means of keys programmable clocks or also energy savings devices, furthermore of thermostats and Alarmvorrichtungen. Die mechanism is characterized by the fact that she consists configuring and diagnostic device (1) essentially of a programming -, which exhibit an electronic circuit as interface to programming means (2) one in the device mentioned (1) equipment (3) which (...)

/AB, /AG Abstract (German)
Die vorliegende Erfindung betrifft eine Einrichtung zum Programmieren von Fernsteuerungsvorrichtungen der Steuerungen von elektrischen Haushaltgeraten, insbesondere in Form von Zeitschaltern oder mittels Schlssel programmierbaren Uhren oder auch Energiesparvorrichtungen, ferner von Thermostaten und Alarmvorrichtungen. Die Einrichtung ist dadurch gekennzeichnet, dass sie im Wesentlichen aus einer Programmierungs-, Konfigurierungs- und Diagnosevorrichtung (1) besteht, welche einen elektronischen Schaltkreis als Schnittstelle zu Programmierungsmitteln (2) eines durch die genannte Vorrichtung (1) zu betatigenden Gerats (3) aufweist, wobei das genannte (...)

/SP, /SE, /TX Description (English machine translation)
Description
The available invention concerns the area of the electrical household appliances, in particular in the form of timers or by means of keys programmable clocks or also energy savings devices and furthermore thermostats and alarm devices, mentioned by electrical household appliances, in particular from remote control devices for the propellants, and it has a programming unit for the remote control devices mentioned to the article.
(...)
Further invention-substantial characteristics come out from the following description, in which with reference to the designs remark examples are described. In the designs show:
Fig. 1 a block diagram of the programming unit according to invention,
Fig. 2 to the Fig. 1 similar pattern of an execution form of the invention and
Fig. 3 a block diagram of a further execution form of the invention.
(...)

/SP, /SG, /TX Description (German)
Beschreibung
Die vorliegende Erfindung betrifft das Gebiet von elektrischen Haushaltgeraten, insbesondere von Fernsteuerungsvorrichtungen fur die Antriebsmittel der genannten elektrischen Haushaltgerate, insbesondere in Form von Zeitschaltern oder mittels Schlsseln programmierbaren Uhren oder auch Energiesparvorrichtungen und ferner Thermostaten und Alarmvorrichtungen, und sie hat eine Programmereinheit fur die genannten (...)
Weitere erfindungswesentliche Merkmale gehen aus der nachfolgenden Beschreibung hervor, in der mit Bezug auf die Zeichnungen Ausfuhrungsbeispiele erlautert werden. In den Zeichnungen

SAMPLE RECORD THROUGH 2007 (cont'd)

zeigen:

Fig. 1 ein Blockdiagramm der erfindungsgemassen Programmierereinheit,

Fig. 2 ein zur Fig. 1 analoges Schema einer Ausführungsform der Erfindung und

Fig. 3 ein Blockdiagramm einer weiteren Ausführungsform der Erfindung.
(...)

/CM, /CE, /TX

Claims (English machine translation)

1. Mechanism for programming remote control devices of the controls of electrical household appliances, in particular in the form of timers or by means of key programmable clocks or also energy savings devices and furthermore thermostats and alarm devices, by the fact characterized that it essentially from a programming -, configuration and diagnostic device (1) exist, which exhibit an electronic circuit as interface with a programming means (2) one in the device mentioned (1) equipment (3) which can be operated, whereby the programming means mentioned can be connected with the device mentioned by a wireless connection by radio or infrared jets, and that the mentioned programming -, configuration and diagnostic device (1) the form of a portable programmable electronic device has, which is provided with an infrared or a radio communication connection, is intended to cooperate with the programming means (2).

2. Mechanism according to requirement 1, by the fact characterized that the programming means (2) is a material interface or an electronic map, which exhibits an infrared or a radio final he/receiver computer unit (4) and a data processing and a transmission part of (5) for the transmission between the programming device (1) and the equipment (3) which can be operated

(...)

/CM, /CG, /TX

Claims (German)

1. Einrichtung zum Programmieren von Fernsteuerungsvorrichtungen der Steuerungen von elektrischen Haushaltsgeräten, insbesondere in Form von Zeitschaltern oder mittels Schlüssel programmierbaren Uhren oder auch Energiesparvorrichtungen und ferner Thermostaten und Alarmvorrichtungen, dadurch gekennzeichnet, dass sie im wesentlichen aus einer Programmierungs-, Konfigurations- und Diagnosevorrichtung (1) besteht, welche einen elektronischen Schaltkreis als Schnittstelle mit einem Programmierungsmittel (2) eines durch die genannte Vorrichtung (1) zu betätigenden Gerats (3) aufweist, wobei das genannte Programmierungsmittel mit der genannten Vorrichtung durch eine drahtlose Verbindung über Funk oder Infrarotstrahlen verbunden werden kann, und dass die genannte Programmierungs-, Konfigurations- und Diagnosevorrichtung (1) die Form einer portablen programmierbaren elektronischen Vorrichtung hat, welche mit einer Infrarot- oder Funkkommunikationsverbindung versehen ist, die dazu bestimmt ist, mit dem Programmierungsmittel (2) zusammenzuwirken.

2. Einrichtung nach Anspruch 1, dadurch gekennzeichnet, dass das Programmierungsmittel (2) eine materielle Schnittstelle oder eine elektronische Karte ist, welche eine Infrarot- oder Funksender-/Empfängereinheit (4) und einen Datenverarbeitungs- und Übertragungsteil (5) für die Übertragung zwischen der Programmierungsvorrichtung (1) und dem zu betätigenden Gerät (3) aufweist

(...)

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields ^{1,2,3}	Segment & Word	S DI(W)(CHLOR OR CHLORO) S KEY(3N)CLOCK?
/AB	AB	All Abstracts ^{1,2,3}	Segment & Word	S (CHLORO OR CHLOR)(W)(AMINE OR AMIN)/AB S WIRELESS(W)RADIO?/AB
/AE	AE	English Abstract ^{1,2,3}	Segment & Word	S DI(W)AMINE/AE S INFRARED(W)CONNECTION/AE
/AG	AG	German Abstract ^{1,2,3}	Segment & Word	S DI(W)CHLOR/AG S ELEKTRISCH?(5N)HAUSHALTSGERAT?/AG
/CE	CE	English Claims ^{1,2,3}	Segment & Word	S CHLORO(W)AMINE/CE S ALARM(W)DEVICE?/CE
/CG	CG	German Claims ^{1,2,3}	Segment & Word	S CHLOR(W)AMIN/CG S FUNK(5N)DRAHTLOSE/CG
/CM	CM	All Claims ^{1,2,3}	Segment & Word	S (CHLOR OR CHLORO)(W)(AMIN OR AMINE)/CM S WIRELESS(W)CONNECTION/CM
/SE	SE	English Specification ^{1,2,3}	Segment & Word	S CHLORO(W)BENZENE/SE S MODULAR(W)CLOCK?/SE

BASIC INDEX (cont'd)

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
/SG	SG	German Specification ^{1,2,3}	Segment & Word	S CHLOR(W)BENZEN?/SG S MODULAR?(2N)UHREN/SG
/SP	SP	All Specifications ^{1,2,3}	Segment & Word	S (CHLORO OR CHLOR)(W)BENZENE OR BENZEN)/SP S DIGITAL?(2W)(SCHNITTSTELLE? OR INTERFACE?)/SP
/TE	TE	English Title ^{1,2}	Segment & Word	S GLYCOL?/TE S REMOTE(W)CONTROL?/TE
/TG	TG	German Title ^{1,2}	Segment & Word	S GLYCOL/TG S FERNSTEUERUNG?/TG
/TI	TI	Title in German or English ^{1,2}	Segment & Word	S PROPYL/TI S PROGRAMMING(2N)MECHANISM?/TI
/TX	TX	All Text ^{1,2}	Segment & Word	S PROPYL()GLYCOL/TX S DIGITAL(W)CLOCK?/TX

¹ Due to a change in the database supplier in January 2008, English translations of German text are no longer being provided. English translations of abstracts, specifications, and claims, when available, can still be searched in the backfile through December 2007 using the specified suffixes and corresponding display codes. Note that abstracts, specifications and claims are not available in pre-1980 records.

² Text fields for the file through 2007 were created by means of optical scanning of printed text. Machine translation was used to produce equivalent English terms. Therefore, some terms may have been misspelled, portions of text may have been incomplete, or words were run together if the scanner was unable to identify characters correctly. German compound words were sometimes difficult to translate precisely, so in such cases German text was retained in the translated content. Due to these variations, truncation should be used for greater precision.

³ All chemical names are indexed as complete individual words and chemically significant word segments. Words such as CHLORO BENZENE can be retrieved by either segment, e.g., S CHLORO or S BENZENE. Any term in the Basic Index can be restricted to a full word using the /FW suffix, e.g., S BENZENE/FW. Locants, such as 2,3, indicate the position of a chemical group within the structure and are searched as words, e.g., S 2(W)3. German chemical segments are not always translated but can usually be searched by simply dropping ending vowels, e.g. S (CHLORO OR CHLOR)(W)(BENZENE OR BENZEN). Truncation of chemical segments is not recommended.

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	Cited Patent searched as Patent Number (changed CT= to PN=)		
—	—	Patent Number searched as Cited Patent (changed PN= to CT=)		
AC=	AC	Application Country	Phrase	S AC=DE S AC=DE U
AC=	PR	Priority Application Country ^{4,6,7}	Phrase	S AC=FR/PR
AD=	AD	Application Date	Phrase	S AD=20040317
AD=	PR	Priority Application Date ⁴	Phrase	S AD=20030404/PR
AM=	AD	Application Month	Phrase	S AM=200403
AM=	PR	Priority Application Month ⁴	Phrase	S AM=200304/PR
AN=	AN	Application Number ⁵	Phrase	S AN=DE 102004012943 S AN=DE 19855237
AN=	PR	Priority Application Number ^{4,6,7}	Phrase	S AN=FR 20034230/PR
AU=	AU	Author/Inventor ^{1,8}	Word & Phrase	S AU=(ARNAUD(1N)SOULET) S AU=DIEMERT MATHIEU
AV=	AV	Availability	Phrase	S AV=GERMAN ABSTRACT S AV=ENGLISH CLAIMS
AY=	AY	Application Year	Phrase	S AY=2004
AY=	PR	Priority Application Year ⁴	Phrase	S AY=2003/PR
—	AZ	DIALOG Accession Number		
CO=	CO	Company (Assignee/Applicant) ¹⁶	Phrase	S CO=HAGER-ELECTRO?
CT=	CT	Cited Patents	Word & Phrase	S CT=CA 2183030 S CT=DE
EC=	EC	European Classification ¹⁰	Phrase	S EC=G05B-001?02E S EC=G05-001/MA
FT=	FT	Filing Notes Text	Phrase	S FT=EP PATENT S FT=ADD? OR FT=DIV?
GL=	GL	Assignee/Inventor Address ¹¹	Word	S GL=SAVERNE
IA=	IC	International Patent Class Attributes (IPCR/8) ¹⁴	Phrase	S IA=I S IA=I(S)IC="A61K-0031/198"
IC=	IC	International Patent Class ^{12,13,14}	Phrase	S IC=H04R-0029/00 OR IC=H04R-029/00 S IC=H04R-0029 OR IC=H04R-029 S IC=H04R
ICA=	IC	Advanced International Patent Class	Phrase	S ICA=H01L-0021?283 S ICA=H01L-0021 S ICA=H01L

ADDITIONAL INDEXES (cont'd)

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
ICC=	IC	Core International Patent Class (IPCR/8) ^{13,14}	Phrase	S ICC=H01L-0021?70 S ICA=H01L-0021 S ICA=H01L
LA=	LA	Language of Publication ¹	Phrase	S LA=GERMAN S LA=ENGLISH TRANSLATION
LR=	LR	Legal Representative ¹⁵	Word	S LR=REINHARD AND LR=MUNCHEN
NA=	NA	Number of Cited Authorities/Cited Countries	Numeric	S NA=5
NC=	NC	Number of Claims	Numeric	S NC=3
ND=	ND	Number of Drawings	Numeric	S ND=21
NT=	NT	Number of Cited Patents	Numeric	S NT=10
PA=	PA	Patent Applicant/Assignee ¹⁶	Word & Phrase	S PA=(HAGER(W)ELECTRO) S PA=HAGER ELECTRO?
PC=	PC	Patent Country	Phrase	S PC=DE S PC=DE A1
PD=	PD	Publication Date	Phrase	S PD=20010621
—	PG	Number of Pages		
—	PI	Patent Information ¹⁷		
PM=	PD	Patent Month	Phrase	S PM=200410
PN=	PN	Patent Number ⁵	Phrase	S PN=DE 102004012943 S PN=DE 20316995
PR=	PR	Priority Data	Phrase	S PR=FR 0304230 S PR=20030404
RF=	RF	Cited Literature References	Word	S RF=ACOUSTIC
RT=	—	Record Type ¹⁸	Phrase	S RT=IMAGE S RT=FULLTEXT S RT=BIBLIO ONLY
UD=	—	Update	Phrase	S UD=9999
WD=	WD	Word Count ¹⁹	Numeric	S WD=1519 S WD<1000

⁴ Use the qualifier /PR to restrict a search to priority application data. Priority application numbers in source format and priority dates can also be searched in the Priority Application field PR=.

⁵ German application numbers are used as patent numbers and follow a fixed format. From 1995 forward, the numbering scheme consists of a 1-digit kind in the first position, followed by a 2-digit year and a 5-digit number. From January 2004, applications and corresponding patents are assigned numbers consisting of 2-digit kinds, followed by a 4-digit year and a 6-digit number, e.g., DE 102004012943. Kind values "1" or "10" indicate a patent, and "2" or "20" indicate a utility model.

⁶ Priority application numbers are formatted in standard DIALOG format for ease in MAPPING to other patent databases. Annual series numbers contain leading year digits, 2 year digits prior to 2000 and 4 year digits from 2000 forward. Use MAP PN or MAP AN to look for the corresponding legal status records in Inpadoc, File 345.

⁷ U.S. priority application numbers may be searched in several ways: with two leading year digits for years prior to 2000 and four leading digits from 2000 on, e.g., S AN=US 96590668 or S AN=US 2000102574, with four trailing year digits, e.g., S AN=US 590668-1996, or the application number without any accompanying year digits, e.g. S AN=US 590668.

⁸ Inventor names may appear in direct order with the surname last or in inverted order with the surname first. For the most comprehensive retrieval, use the (N) operator, e.g. S AU=(ARNAUD(1N)SOULET).

⁹ Available from January 2008 forward.

¹⁰ The European Classification (EC=) is not provided after 2005.

¹¹ Geographic Location (GL=) data contains the assignee/inventor country as well as street addresses when available. For a complete search of geographic locations, it may be necessary to also search the assignee (PA=) or inventor (AU=) fields for those cases where the geographic location could not be separated from the name. Entries in GL= can be further restricted with suffixes /PA for assignees or /AU for inventors.

¹² Use /MA to restrict International Patent Classification prior to 2006 or European Classification entries to the main class to which a patent is assigned, e.g. S IC=C25D-005/04/MA.

¹³ With the introduction of the Reformed International Patent Classification (IPCR/8) on January 1, 2006, the format of the IPC group has increased in length from 3 to 4 digits. For comprehensive retrieval, both forms of the classification should be searched, e.g., S IC=H04R-025/00 OR IC=H04R-0025/00 . IPCR/8 classifications can also be searched in the ICA= (Advanced) and ICC= (Core) indexes.

¹⁴ Each IPCR/8 classification code is also assigned a series of attributes. These include classification level (A - Advanced, C - Core, S - Subclass), value (I - Inventive, N - Non-inventive), position (F - First, L - Later), status (B - basic, R - Reclassified, V - Various, D - Deleted), version date, action date, source (H - Human, M - Machine, G - Generated), and assigning office. The classification attributes can be searched with the IA= prefix and can be linked to an IPCR/8 classification code (assigned after January 1, 2006) using the S operator and quotes around the classification code, e.g., S IA=F(S)IC="A61K-0031/198" .

¹⁵ Legal Representative/agent name and address is searchable from January 2006 forward.

¹⁶ Patent assignee/applicant names are also searchable in the Basic Index with /CO and in the additional indexes with CO=.

¹⁷ The patent information display consists of patent and application data, priority data. Starting in January 2008, it also includes "based on" information for EP and WO patents and applications to which the German patent is related.

¹⁸ To omit records without the complete text, include RT=FULLTEXT as part of the search query, or apply the /FULLTEXT limit to the search.

¹⁹ Word Count applies only to the text fields, i.e., specification and claims. WD= may be used to search the word count in either German or English text as well as the combined text.

SPECIAL FEATURES

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

LIMIT	/ENG -- English Language /FULLTEXT -- Records containing Full Text /YYYY -- Publication Year	S S1/ENG S S1/FULLTEXT S S4/2001
SORT	AN, AU, EC, IC, PA, PD, PN, TI	SORT S6/ALL/IC
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked. Additional RANK codes include: ANPR (Priority Application Number; ICMA (Main International Patent Class prior to 2006).	RANK AC
MAP	AN, ANPR, ANPRYY, ANYY, CO, CT, CTPN, EC, IC, PA, PN, PNCT	MAP PN T
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 Citation, Patent and Application Data, and IPC Codes
3	--	Bibliographic Citation, Patent and Application Data
4	--	Full Record with Tagged Fields
5	Medium	Bibliographic Citation, Patent and Application Data, and Abstract(s)
6	Short	Title, Publication Year, Language and Word Count
7	--	Full Record with English Abstract, Specification and Claims only ¹
8	--	Title, Word Count, Language, IPC and European Classification Codes
9	Long	Full Record
13	--	Bibliographic Citation, Patent and Application Data plus Image
14	--	Full Record with Tagged Fields plus Image
15	--	Bibliographic Citation, Patent and Application Data, and Abstract(s) plus Image
17	--	Full Record with English Abstract, Specification and Claims only plus Image
19	Full	Full Record plus Image
26	--	Title, Language, Word Count and Publication Year
K	--	KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats

OTHER OUTPUT OPTIONS

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

USER DEFINED FORMATS	Display codes listed in the Search Options tables can be used to customize output.	TYPE S4/TI,PA,PN/1-5 PRINT S5/TI,PN,TX/ALL
TAG	Output can be displayed with tags identifying each display field.	TYPE S4/6,PA/ALL TAG
DIRECT RECORD ACCESS	If the accession number of a specific record is known, it can be used to display the record directly.	TYPE 4059194/3 PRINT 4064415/9

FOR ONLINE HELP:

See HELP FIELDS 324 for searchable fields; HELP FORMAT 324 for output formats; HELP LIMIT 324 for limits; HELP RATES 324 for cost information; HELP SORT 324 for sorts.