

Chinese Patent Abstracts in English

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SUBJECT COVERAGE

Patentable technologies in the People's Republic of China are included.

TIPS

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USE MAP PN TEMP

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DIALOG FILE DATA

Inclusive Dates: April 1985 to the present

Update Frequency: Irregular

File Size: Over 130,000 records as of February 1998

CONTACT

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Austria

Phone: 431 5261201

Fax: 431 521261493

SAMPLE RECORD

DIALOG(R)File 344:Chinese Patents ABS
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100912

/TI MICROWAVE THERAPEUTIC APPARATUS FOR MAIN AND COLLATERAL CHANNELS AND ACUPOINTS

PA= Patent Assignee: HUABEI INST ELECTRO OPTICS (CN)

AU= Author (Inventor): CHEN ZUFAN (CN)

NP= Number of Patents: 017

Patent Family:

CC	Number	Kind	Date
CN	85100912	A	850910 (Basic)
AT	193831	R1	860910
BE	193831	R1	860910
CH	193831	R1	860910
CN	85100912	B	850910
DE	193831	R1	860910
EP	193831	A1	860910
FR	193831	R1	860910
GB	2171309	A1	860828
GB	2171309	B2	881102
IT	193831	R1	860910
JP	62026080	A2	870204
LI	193831	R1	860910
LU	193831	R1	860910
NL	193831	R1	860910
SE	193831	R1	860910
US	4621642	A	861111

Application Data:

CC	Number	Kind	Date
*GB	8504935	A	850226
CN	85100912	A	850401

PC=, PN=, PD=

AC=, AN=, AD=

/AB Abstract: A wide bandwidth multi-frequency direct contact type microwave physiotherapeutic apparatus for replacing acupuncture therapy in medical and hygienical practice comprises a microwave generator with a multi-frequency output varying within a range of 100-3,000 MHZ, and a non-invasive applicator made up of an inner conductor that both direct contact with skin during treatment while the exponentially flared outer conductor serves as a screening structure.

IC= IPC: A61H-039/06; A61N-005/02

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields ¹	Segment & Word	S WIDE(W)BANDWIDTH
/AB	AB	Abstract ¹	Segment & Word	S ALDEHYDE/AB S ACUPUNCTURE(W)THERAPY/AB
/TI	TI	Title ¹	Segment & Word	S ALDEHYDE/TI S THERAPEUTIC(W)APPARATUS/TI

¹ All chemical names are indexed as complete individual words and chemically significant segments of 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 a full term using /FW, e.g., S PYRANOSYL/FW; S ETHYLENE/DE,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 2(w)3.

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
AC=	AC	Application Country and Kind ²	Phrase	S AC=CN A S AC=CN
AC=	PR	Priority Application Country and Kind ²	Phrase	S AC=GB A/PR S AC=GB/PR
AD=	AD	Application Date ²	Phrase	S AD=850401 S AD=8504 S AD=85
AD=	PR	Priority Application Date ²	Phrase	S AD=850226/PR S AD=8502/PR S AD=85/PR
AN=	AN	Application Number	Phrase	S AN=CN 85100912
AN=	PR	Priority Application Number ²	Phrase	S AN=GR 8504935/PR
AU=	AU	Author/Inventor ⁶	Phrase	S AU=ZUFAN CHEN
—	AZ	DIALOG Accession Number		
IC=	IC	International Patent Class	Phrase	S IC=A61H-039/06 S IC=A61H-039 S IC=A61H
NP=	NP	Number of Patents	Phrase	S NP=-017
PA=	PA	Patent Assignee	Word & Phrase	S PA=(NORTH(W)CHINA(W)INST) S PA=HUABEI NORTH CHINA INST?
—	PB	Patent Basic ³		
PC=	PB	Patent Country and Kind (Basic) ²	Phrase	S PC=CN A/PB S PC=CN/PB
PC=	PC	Patent Country and Kind ²	Phrase	S PC=CN A S PC=CN
PD=	PB	Publication Date (Basic) ²	Phrase	S PD=850910/PB S PD=8509/PB S PD=85/PB
PD=	PD	Publication Date ²	Phrase	S PD=850910 S PD=8509 S PD=85
—	PI	Patent Information ⁴		
PN=	PB	Patent Number (Basic) ²	Phrase	S PN=CN 4621642 S PN=CN 4621642/PB
PN=	PN	Patent Number ²	Phrase	S PN=CN 4621642
—	PR	Priority Data ⁵		
PY=	PB	Publication Year (Basic) ²	Phrase	S PY=1985/PB
PY=	PY	Publication Year	Phrase	S PY=1985
—	SO	Source (Basic Patent Number)		
UD=	—	Update	Phrase	S UD=9999

² Special suffixes are used to further restrict the appropriate prefixed fields as noted: /PB (Basic) and /PR (Priority).

⁵ Includes Application Kind, Application Date, and Application Number.

³ Includes Patent Date, Patent Number, and Patent Kind.

⁶ Inventors may be displayed with either code.

⁴ Includes Patent Number, Patent Date, Patent Kind, Application Number, Application Date, and Application Kind.

SPECIAL FEATURES

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

LIMIT	/YYYY -- Publication Year	S S5/1987
SORT	AU, IC, NP, PA, PD, PN, TI	SORT S3/ALL/PD PRINT S2/5/1-47/PD,D
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked.	RANK PN S2
MAP	AN, IC, PA, PN	MAP PN TEMP S1
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	--	Full Record except Abstract
3	Medium	DIALOG Accession Number, Title, Inventor, Patent Assignee, Patent Family, Priority, and Application Data
4	--	Abstract and Title
5	Long	Full Record
6	Free	Title
7	--	Bibliographic Citation and Abstract
8	Short	DIALOG Accession Number, Title, and Basic Patent
9	Full	DIALOG Accession Number, Inventor, Patent Assignee, Basic Patent and Application Data, and Abstract

OTHER OUTPUT OPTIONS

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USER DEFINED FORMATS	User-defined formats may be specified using the display codes indicated in the Search Options tables.	TYPE S3/TI,PN,AB/1-5
TAG	Output can be displayed with tags identifying each display field.	TYPE S3/3/1-5 TAG
DIRECT RECORD ACCESS	DIALOG Accession Number	TYPE 001003/3 DISPLAY 001331/AU,TI PRINT 002834/8

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