



China National Intellectual Property Administration (CNIPA) www.cnipa.gov.cn

特許調査と分析システム



Contents

- ① システムプロファイル
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System Introduction

特許検索・分析システムは、中国国家知識産権局が一般に無料の特許検索・特許分析サービスを提供するシステムです。

特許検索・分析システムは、国内外のユーザーに専門的で高品質な特許検索・分析サービスを提供することに尽力しています。

新バージョンは2021年12月に発売されました。

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System Introduction

このシステムは 9 言語をサポートし、全世界に特許検索および分析サービスを提供します

•

Search Analysis Popular tools

Quick Search

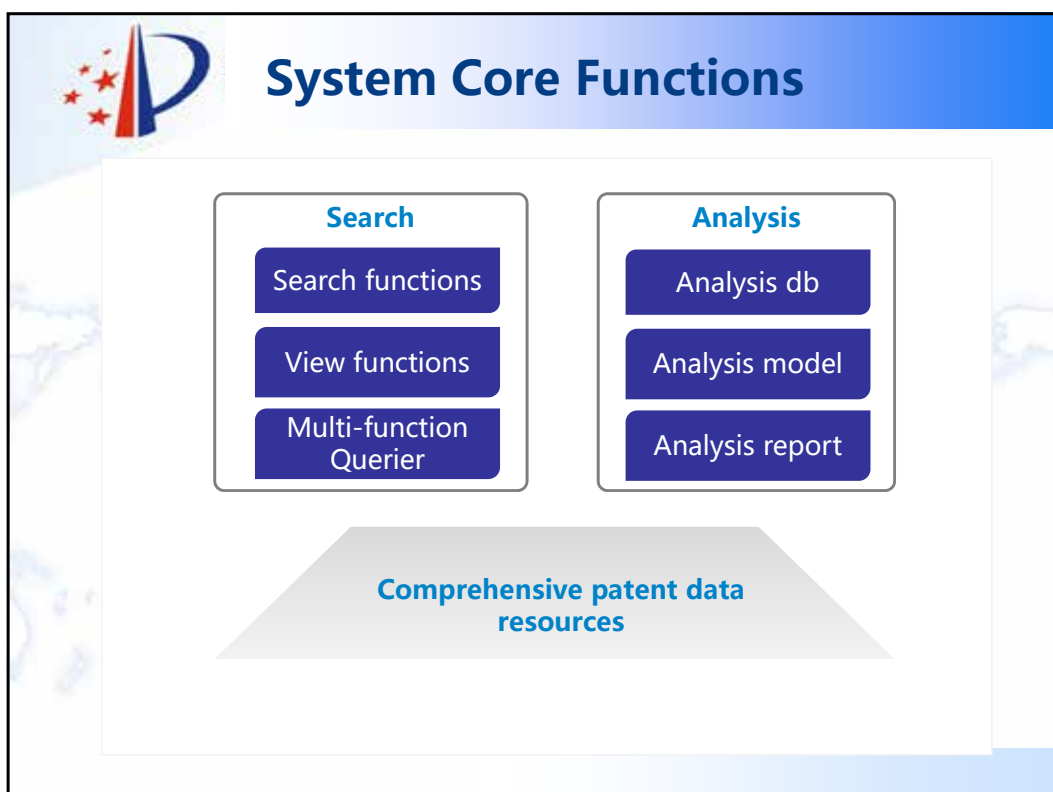
Application No. Publication No. Applicant Inventor Invention name

enter keywords, application number / publication numb...

Search

Chinese English Français Deutsch русский Español 日本語 العربية Português

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Patent Data

Data included

特許検索および分析システムは、さまざまな国、地域、組織からの特許データ、引用、相同性、法的地位、その他のデータ情報を収集します。

Country / region / Organization	Data range	Patent Count
CN	19850910-20230721	43991045
JP	19130206-20230707	19531701
GB	17820794-20230712	2888621
DE	16700611-20230713	8750255
CH	18881120-20230630	718764
WO	19781019-20230706	4979355
US	17900731-20230706	15080627
KR	19700820-20230630	5078085
FR	18550227-20230630	2507777
RU	19921015-20230627	1227120
EP	19781220-20230712	4106446
OTH	18270314-20230707	19499141

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System Access Address

https://english.cnipa.gov.cn/

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User Login

The screenshot shows the 'Account login' form on the PSS system. The form includes fields for 'Please enter your account', 'Please enter password', and 'Please enter the graphic verification code' (with the code '2672'). A 'Login' button is present, along with links for 'User Registration' and 'Forgot password'. A notice banner at the top left states 'Trial launch of new system version' dated '2012-12-28'. Contact information for '010-62088060' and 'pss.system@cnipa.gov.cn' is displayed at the bottom.

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User Registration

The screenshot shows the 'User Registration' form on the PSS system. The form includes a 'Get email verification code' button, followed by fields for 'Please enter the verification code', 'Please enter password', and 'Please enter the confirmation password'. A 'Register' button is at the bottom. The background shows the same 'Account login' form as in the previous slide.

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Patent Search

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- Quick Search
- Advanced Search
- Command Line Search
- Medicine Search
- Classification Search
- Topic database Search

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Quick Search

专利检索及分析 | Quick Search
Patent Search and Analysis

Automatic recognition

Search elements

Application No.

Publication No.

Applicant

Inventor

Invention name

Data range

Please enter keywords, application number / publication numb...

Search

Mode: Automatic recognition

1. Supports binary logical operators and and or.
2. Separate multiple search terms with Spaces, for example, smart phone.
3. The default binary operator is AND. If you enter Smart phone, the system searches for smart and mobile phone.
4. Dates can be separated by "-" or "." in the following formats: YYYY-MM-DD, YYYY.mm-dd, YYYYMMDD, YYYYMM, and YYYY.
5. Support half Angle () operator. For example, if you input domestic (smart phone), the system will preferentially execute "smart AND mobile phone", AND then calculate the result set with "domestic".
6. If the search criteria contain Spaces, reserved keywords, or operators, use half-corner double quotation marks ("WILLIAMS AND LANE INC").

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Advanced Search

Generate

Clear

Search

Search History

Please enter search number range

Operation

Number	Expression	Number of bits	Mode	Time	Operation
128	组合文本-(国行号)	122443	Simple search	2022.03.17 09:58:40	Quote Search
127	公开(公布)号-(CN104066837 A)	1	Advanced Search	2022.03.15 18:04:51	Quote Search
126	公开(公布)号-(CN109432385 A)	1	Quick Search	2022.03.15 13:06:24	Quote Search
125	组合文本-(国别)	1207	Simple search	2022.03.15 14:49:50	Quote Search
124	组合文本-(国行号)	122342	Simple search	2022.03.15 14:13:47	Quote Search

Common 128 items | 1-5 items per page | Page 1 of 1

Generate

Clear

Search

Search History

CPLCombination code

Number Associated Query

Associated Query

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View Search Result

Search result statistics

Applicant

- 国际标准化电气公司
- 华为技术有限公司
- 刘海光
- 北京泰丰电器研究所
- 阿尔卡特公司
- 海安普华纺织科技有限公司
- 中华电信股份有限公司电...
- 沈阳边防检查站

Inventor

Agency

Agent

Application year

Public year

Earliest priority year

Applicant's country and region

Descending

Descending order of application date

Ascending order of application date

Publication date ascending order

Descending order of publication date

Application Date

Invention Title

2006.05.11

用于控制控制... 控制... 控制... 的方法和装置

Batch Download Add analysis library Track Print

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Browse Patent Information

Literature browsing list

Select All

Literature browsing list

Select All

Download Factory

+Add to Database

Legal Status

Application No.	Legal status announcement date	Chinese Meaning	English Meaning
CN2020000419	202002	控制...	control
CN2020000419	20210318	控制...	intention for examination as to substance
CN2020000419	20210318	控制...	publication

Total 3 Results

1

Cancel Select All Download All Restore default Apply

IPC: CN2020/114291 2020.09.11

发明专利申请的公布数据

102021.012641 IN 2021.03.18

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Patent Analysis

- 1 Add patent analysis project
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- 3 A variety of patent analysis models
- 4 Analysis project Log , Report

- Maintain Analysis Database
- Applicant Analysis
- Inventor Analysis
- Region Analysis
- Technology Field Analysis
- China Special Analysis
- Advanced Analysis
- Log report

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Add Patent Analysis Project

Quick Search / Search results

Screen

Event Type: Invention, Utility model, Appearance design, Yolk, Available, World

Application Date: [Date] | Publication Date: [Date] | Granted Date: [Date]

Add To Analysis DB

Name of analysis library: Description: Create and Append

Analysis Literature Database create biggest quantity: 10 Analysis Literature Database Maximum Capacity: 100000 Into the Analysis

Project Name	Description	Patent Num	State	Operation
喷嘴机		2549	Enable	Add Cover
nozzles		2103	Deactivate	Add Cover Delete

Detailed view Favorites Add To Batch Download Add analysis library Track Print

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Patent Analysis Project Management

Maintain Analysis Database

Project: Analysis Literature Data Cancel

New analytical literature Library

Project Name: Cancel

Description: Cancel

Project Name: 2085

Application No.

<input type="checkbox"/>	208117424						
<input type="checkbox"/>	208112883	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机
<input type="checkbox"/>	208112880	喷嘴	喷嘴	喷嘴	喷嘴	喷嘴	喷嘴
<input type="checkbox"/>	208117495	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机
<input type="checkbox"/>	208118838	喷嘴	喷嘴	喷嘴	喷嘴	喷嘴	喷嘴
<input type="checkbox"/>	208543284	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机	喷嘴机

OK

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A Variety of Patent Analysis Models

The screenshot displays the 'Patent Search and Analysis' software interface. A dropdown menu is open, listing several analysis models: Maintain Analysis Database, Applicant Analysis, Inventor Analysis, Region Analysis, Technology Field Analysis, China Special Analysis, Advanced Analysis, and Log report. The main interface shows a 'Maintain Analysis Database' section with a table of patent records.

Application No.	Applicant	Invention Title	Inventor	Classification No.	Operation
CN200610019071	北京理工大学	一种处理口面通信的装置及方法	张金亮; 张金明	A61K35/18	Delete
CN200610019071	N/A	N/A	N/A	A61K35/18A23L1/325A 81P1/14	Delete
CN200610018864	三星电机	一种通信装置及其操作方法	三星电机; 张金亮	H44C5/02	Delete
CN200560043072	国立齿科研究所 - INIA	生产具有把与温度传感器连接的齿部传感器的齿部的方法	1 - 5 德和; V 德和; F 德和	C12N15/90	Delete
CN200510010421	中国科学院声学研究所 (声产所)	一种语音识别系统的控制方法及其应用	张金亮; 张金明; 张金亮; 张金明	G07K14/435	Delete
CN200510010421	N/A	N/A	N/A	G07K14/435; G01N33/53	Delete

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Analysis Project Log Report

The screenshot displays the 'Analysis Project Log Report' software interface. It shows a 'Maintain Analysis Report' form with fields for Title and Description, and buttons for 'Inquire' and 'Reset'. Below the form is a 'Report list' table with columns for Title, Description, Generate Time, and Operation. A pie chart is visible at the bottom of the page, showing data for 'US' and 'DE'.

Title	Description	Generate Time	Operation
nzzlcc report	nzzlcc report 20221024	2022-10-24	Edit Preview Download Delete

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