国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

The Access and Utilization of Chinese IP Data

Public Service Department of CNIPA

Dec. 2021

Chinese IP Data

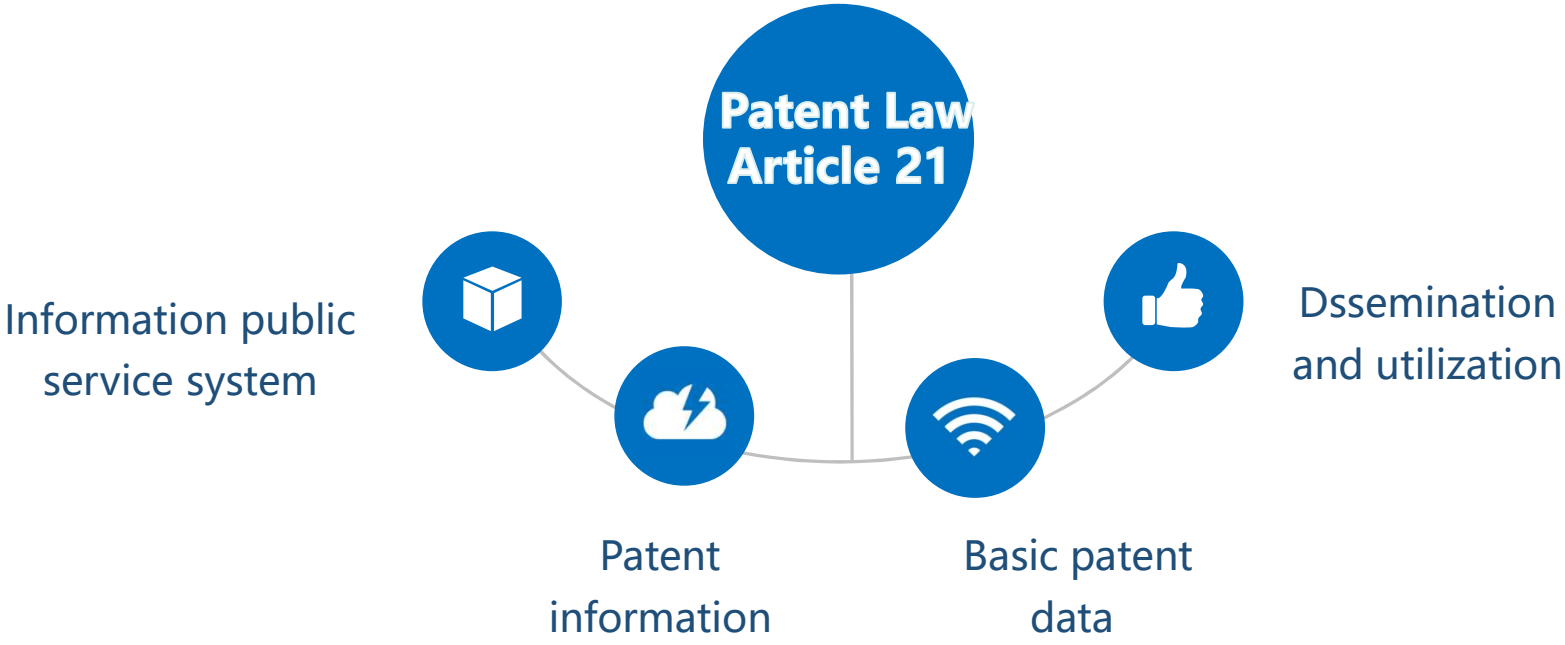
国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

03 Utilization

02 Access

01 Overview

Overview


Patent Law
Article 21
Information public service system
Patent information
Basic patent data
Dssemination and utilization

Overview

IP Information Public Service System

Backbone Outlets

- Public institutions under CNIPA — **100%**
- Public service agencies under local IP offices — **33%**

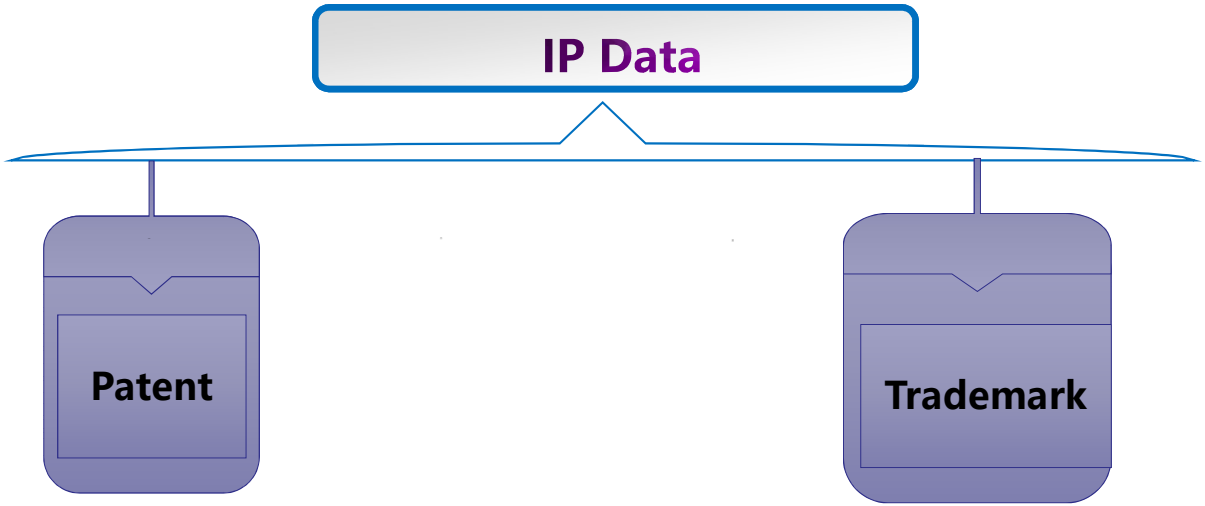
Service Outlets

- Technology and Innovation Support Centers (TISCs) — **101**
- The National IP Information Centers in Universities and Colleges — **80**
- National and provincial public service outlets — **88**

Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Overview



Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Overview

Patent data

Contents:

- bibliographic data,
- description
- claims
- drawings

- technical information
- legal information
- economic information.

[19] 中华人民共和国国家知识产权局

[12] 发明专利申请公开说明书

[21] 申请号 200480008555.5

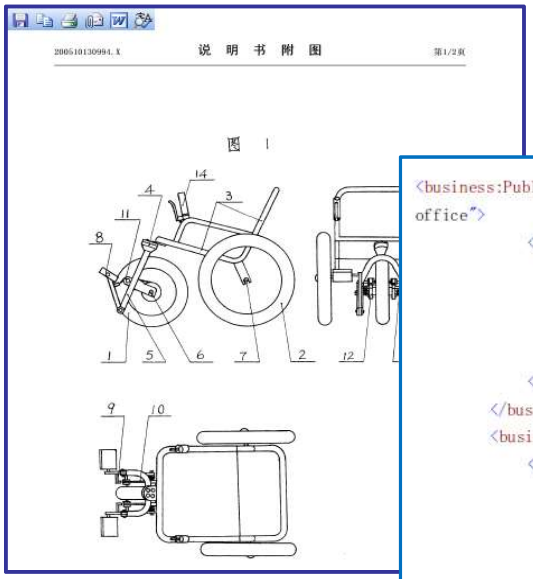
[51] Int. Cl.
G02B 15/16 (2006.01)
G02B 15/20 (2006.01)
G02B 13/18 (2006.01)

[43] 公开日 2006 年 5 月 3 日

[11] 公开号 CN 1768290A

[22] 申请日 2004.12.24
[21] 申请号 200480008555.5
[30] 优先权
[32] 2004.1.28 [33] JP [31] 019964/2004
[86] 国际申请 PCT/JP2004/019777 2004.12.24
[87] 国际公布 WO2005/073774 日 2005.8.11
[85] 进入国家阶段日期 2005.9.28
[71] 申请人 索尼株式会社
地址 日本东京都
[72] 发明人 黑田大介 岩泽嘉人

[74] 专利代理机构 北京市柳沈律师事务所
代理人 马高平 杨 梧



200610130994.X 说 明 书 附 图 第1/2页

图 1


```
<business:PublicationReference dataFormat="original" sequence="1" sourceDB="national office">
        <base:DocumentID>
            <base:WIPOST3Code>CN</base:WIPOST3Code>
            <base:DocNumber>112297733</base:DocNumber>
            <base:Kind>A</base:Kind>
            <base:Date>20210202</base:Date>
        </base:DocumentID>
    </business:PublicationReference>
    <business:PublicationReference dataFormat="standard" sequence="1">
        <base:DocumentID>
            <base:WIPOST3Code>CN</base:WIPOST3Code>
            <base:DocNumber>112297733</base:DocNumber>
            <base:Kind>A</base:Kind>
            <base:Date>20210202</base:Date>
        </base:DocumentID>
    </business:PublicationReference>
```

Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

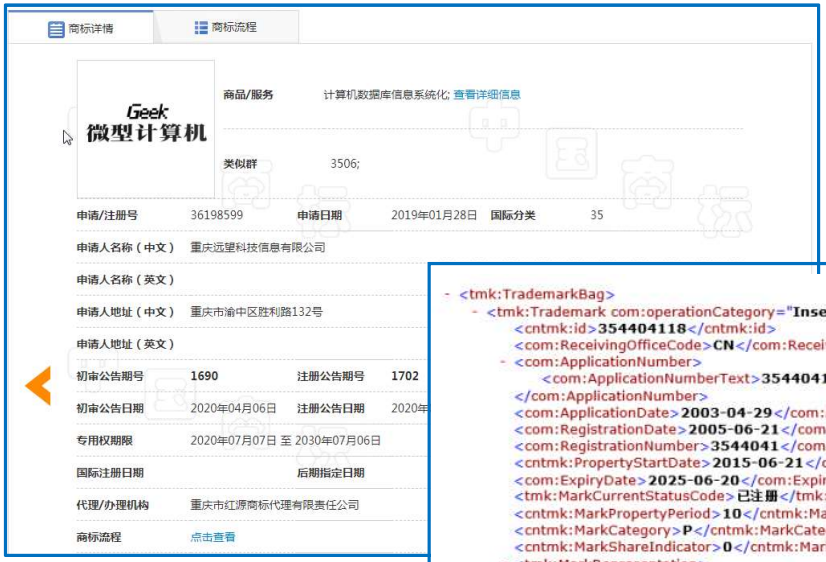
Overview

Trademark data

Contents：

- characters,
- figures, alphabats, numbers, 3D symbols

- economic information
- identifying information
- legal information



商标详情 | 商标流程

Geek 微型计算机

商品/服务	计算机数据库信息系统化; 查看详细信息				
类似群	3506;				
申请/注册号	36198599	申请日期	2019年01月28日	国际分类	35
申请人名称（中文）	重庆远望科技信息有限公司				
申请人名称（英文）					
申请人地址（中文）	重庆市渝中区胜利路132号				
申请人地址（英文）					
初审公告期号	1690	注册公告期号	1702		
初审公告日期	2020年04月06日	注册公告日期	2020年		
专用权期限	2020年07月07日 至 2030年07月06日				
国际注册日期		后期指定日期			
代理/办理机构	重庆市红源商标代理有限责任公司				
商标流程	点击查看				


```
- <tmk:TrademarkBag>
  - <tmk:Trademark com:operationCategory="Insert">
      <cntmk:id>354404118</cntmk:id>
      <com:ReceivingOfficeCode>CN</com:ReceivingOfficeCode>
    - <com:ApplicationNumber>
        <com:ApplicationNumberText>3544041</com:ApplicationNumberText>
      </com:ApplicationNumber>
      <com:ApplicationDate>2003-04-29</com:ApplicationDate>
      <com:RegistrationDate>2005-06-21</com:RegistrationDate>
      <com:RegistrationNumber>3544041</com:RegistrationNumber>
      <cntmk:PropertyStartDate>2015-06-21</cntmk:PropertyStartDate>
      <com:ExpiryDate>2025-06-20</com:ExpiryDate>
      <tmk:MarkCurrentStatusCode>已注册</tmk:MarkCurrentStatusCode>
      <cntmk:MarkPropertyPeriod>10</cntmk:MarkPropertyPeriod>
      <cntmk:MarkCategory>P</cntmk:MarkCategory>
      <cntmk:MarkShareIndicator>0</cntmk:MarkShareIndicator>
    - <tmk:MarkRepresentation>
        <cntmk:MarkFeatureCategory>0001</cntmk:MarkFeatureCategory>
      - <tmk:MarkReproduction>
        - <tmk:WordMarkSpecification>
            <tmk:MarkSignificantVerbalElementText>UDG</tmk:MarkSignificantVerbalElementText>
          </tmk:WordMarkSpecification>
        - <tmk:MarkImageBag>
          - <tmk:MarkImage>
              <com:FileName>/2003/2/3544041.jpg</com:FileName>
              <com:ImageFormatCategory>JPEG</com:ImageFormatCategory>
            </tmk:MarkImage>
          </tmk:MarkImageBag>
        </tmk:MarkReproduction>
      </tmk:MarkRepresentation>
    - <tmk:MarkDescriptionBag>
        <tmk:MarkDescriptionText>英文无含义</tmk:MarkDescriptionText>
      </tmk:MarkDescriptionBag>
```

Chinese IP Data

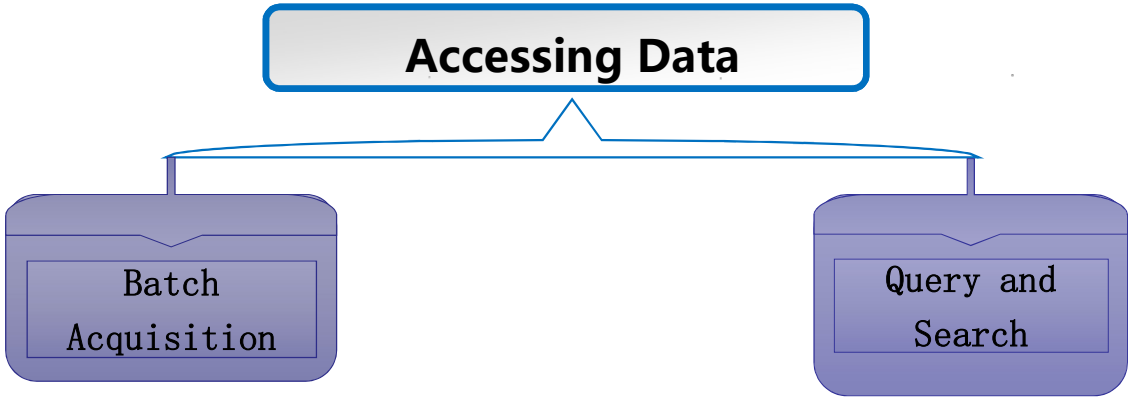
国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

03 Utilization

02 Access

01 Overview

Accessing Data



Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Overview

Patent data

- China, US, Europe, Japan and South Korea;
- since 2014
- 20 to 40

layout designs of integrated circuit data

- 4 , since 2021

Trademark data

- 8 sheets , 60 items, since 2018

Accessing——Batch Acquisition

Patent Data(batch)

Patent Data Service Trial System:
Main site：http://patdata.cnipa.gov.cn/

Two Sites:
http://patdata1.cnipa.gov.cn/
http://patdata2.cnipa.gov.cn/

- IP basic data: 44
  - Chinese data: 21
    - patent data：17
    - layout designs of integrated circuit data：4

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Accessing——Batch Acquisition

Trademark Data(Batch

Chinese Trademark Website Data Opening:
http://wsgs.sbj.cnipa.gov.cn:9080/tmpu/

- 60 data items in 8 sheets;
- since 2018;
- Weekly update;

Accessing Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Accessing——Query and Search

Patent Information

1. Patent Search and Analysis System:
http://pss-system.cnipa.gov.cn
2. Chinese and Multi-countries' Examination Information Query System:
http://cpquery.cnipa.gov.cn/

3. New-generation Local Patent Search and Analysis System:
http://ggfw.cnipa.gov.cn:8010/PatentCMS_Center/template?t=newPatentSystem
4. Re-examination and Invalidation Data Query System:
http://reexam-app.cnipa.gov.cn/reexam_out1110/searchIndex.jsp

Accessing Chinese IP Data

Accessing Data

Trademark Information

Chinese Trademark Website Query :
http://wcjs.sbj.cnipa.gov.cn/

Trademark Gazette Query :
http://wsgg.sbj.cnipa.gov.cn:9080/tmann/annInfoView/homePage.html

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Accessing——Query and Search

	Accessing Patent Data	English Interface?
1	Patent Search and Analysis System	Yes
2	Chinese and Multi-countries' Examination Information Query System	Yes
3	New-generation Local Patent Search and Analysis System	
4	Re-examination and Invalidation Data Query System	
5	Patent Data Service Trial System	

	Accessing Trademark Data	English Interface?
1	Chinese Trademark Website Query	Yes
2	Chinese Trademark Website Trademark Gazette Query	
3	Chinese Trademark Website Data Opening	

Accessing Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Accessing Data

IP Public service Web: http://ggfw.cnipa.gov.cn

2.41 million.

Accessing Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Abroad

Patent, Trademark Data

- PATENTSCOPE of WIPO
https://patentscope.wipo.int/search/en/advancedSearch.jsf

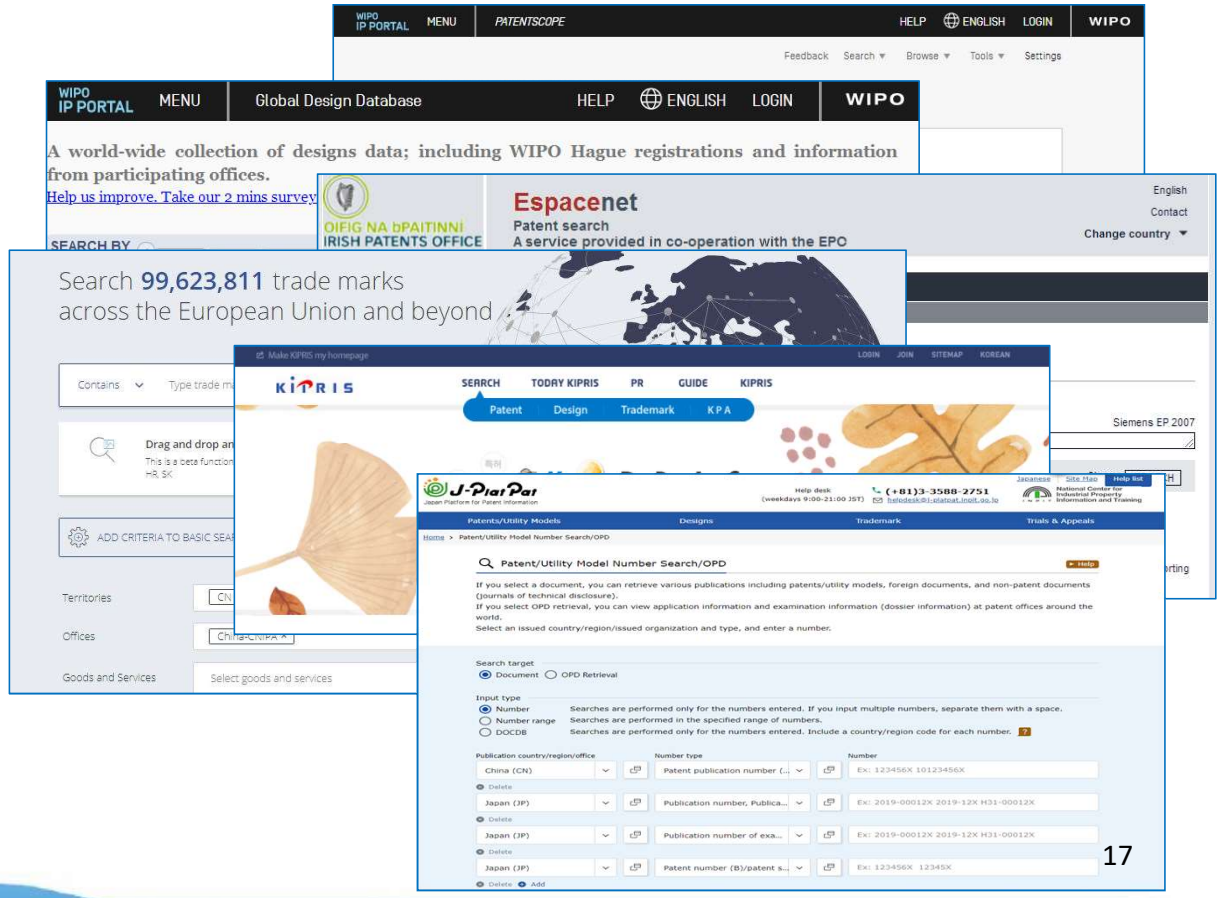
- Global design database of WIPO
https://www3.wipo.int/designdb/en/index.jsp

- Espacenet of EPO
https://ie.espacenet.com/

- TMview of EUIPO
https://www.tmdn.org/tmview/welcome

- Kipris of KIPO
http://eng.kipris.or.kr/enghome/main.jsp

- J-Platpat of JPO
https://www.j-platpat.inpit.go.jp



Accessing Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Abroad

Country/Area/Org	Accessing Data	Type of Data
WIPO	PATENTSCOPE database	Patent
JP	Platpat service platform	Patent
KR	Kipris website	Patent
EP	Espacenet of EPO	Patent
	TMview of EPIPO	Trademark

Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

03 Utilization

02 Access

01 Overview

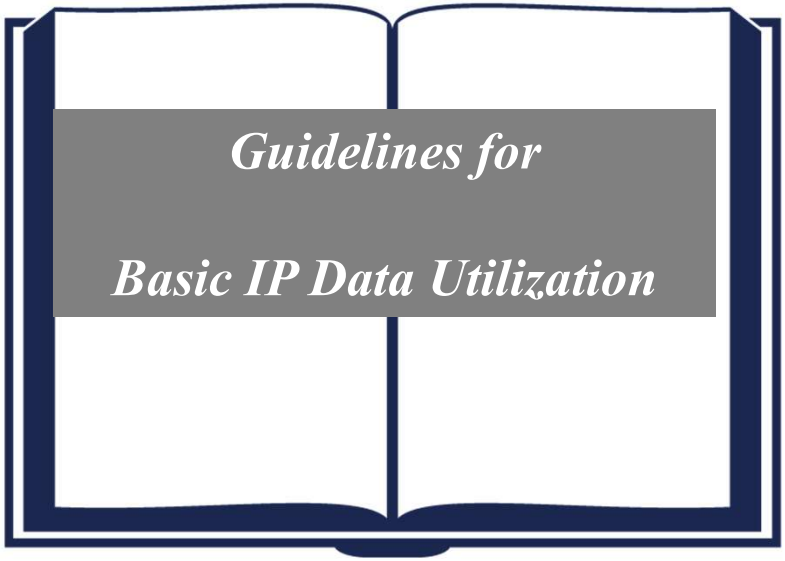
Utilization of Chinese IP Data

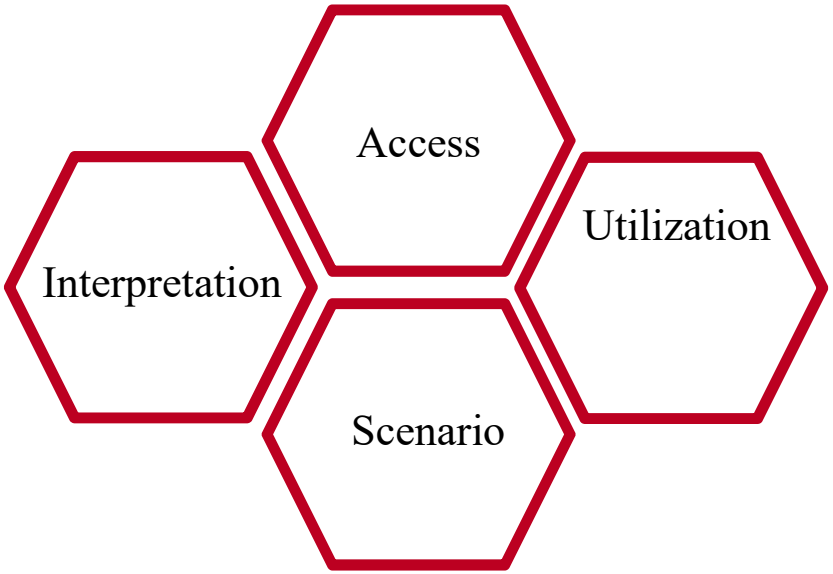
国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

Who use?

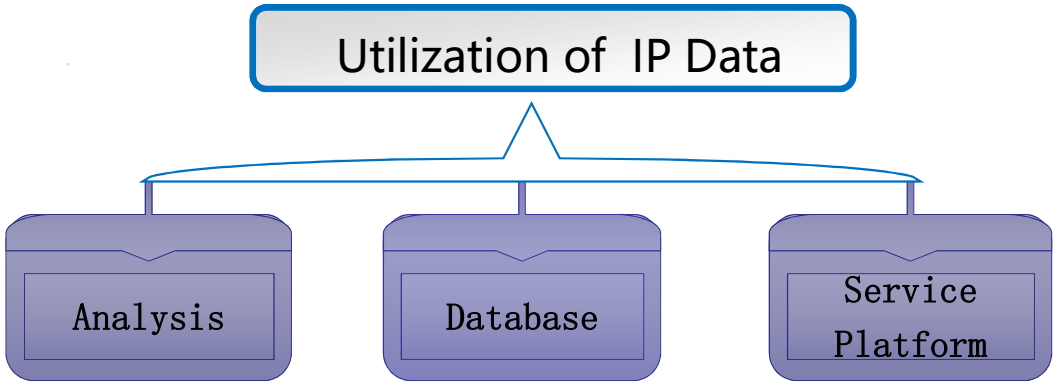
- IP administrations
- Research institutions
- Enterprises
- IP service agencies
- Universities
- General public

How to use?


Guidelines for
Basic IP Data Utilization


Access
Interpretation
Utilization
Scenario

How to use?


Utilization of IP Data
Analysis
Database
Service Platform

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?

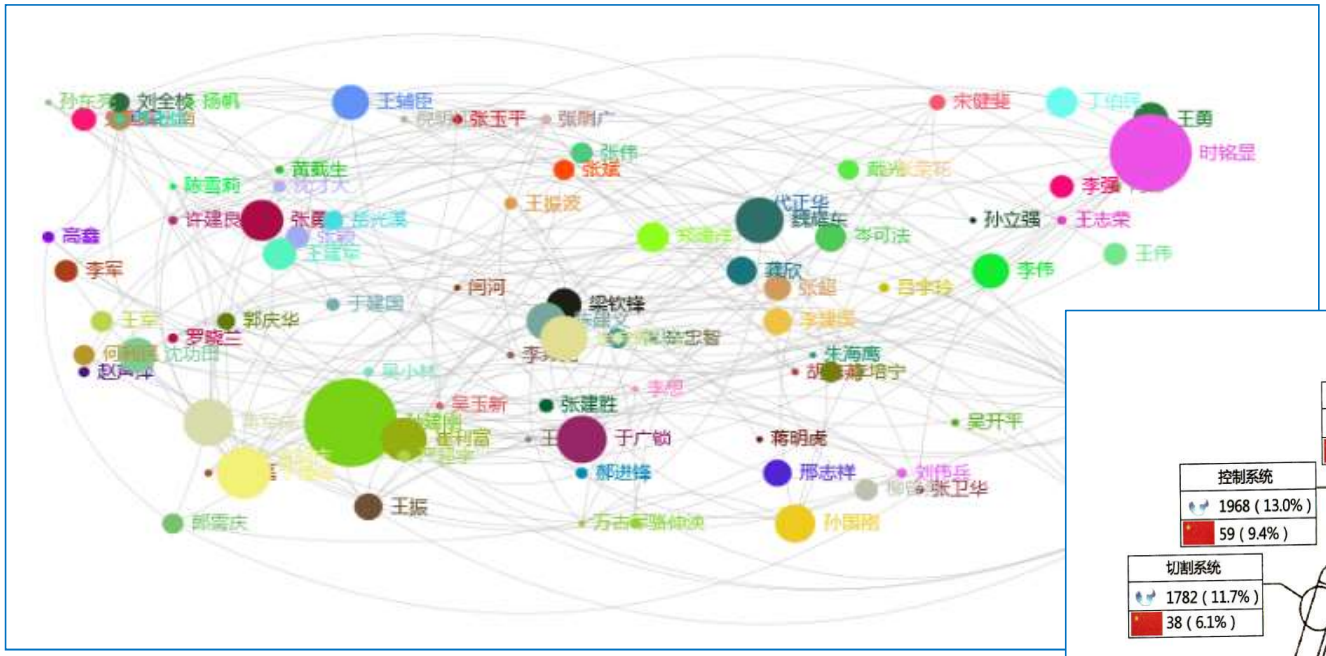
IP Analysis

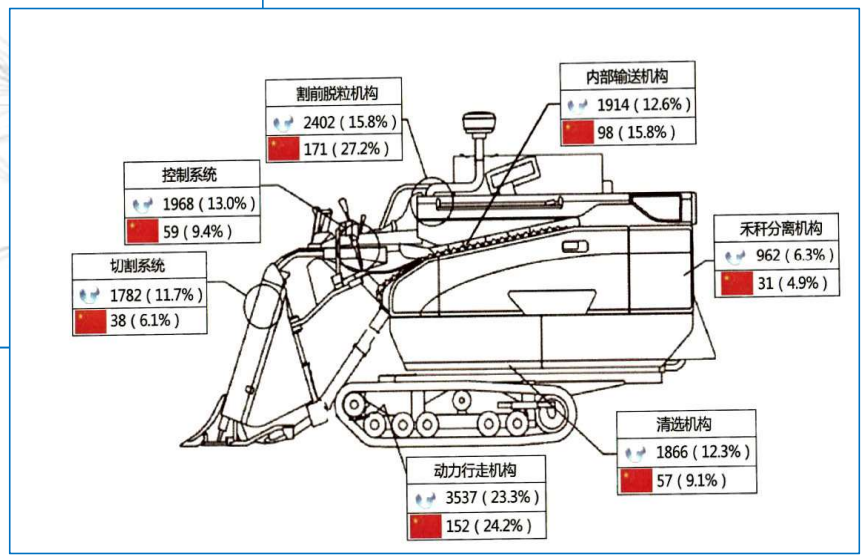
- Analyzing
- Processing
- Combining

Utilization of Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?

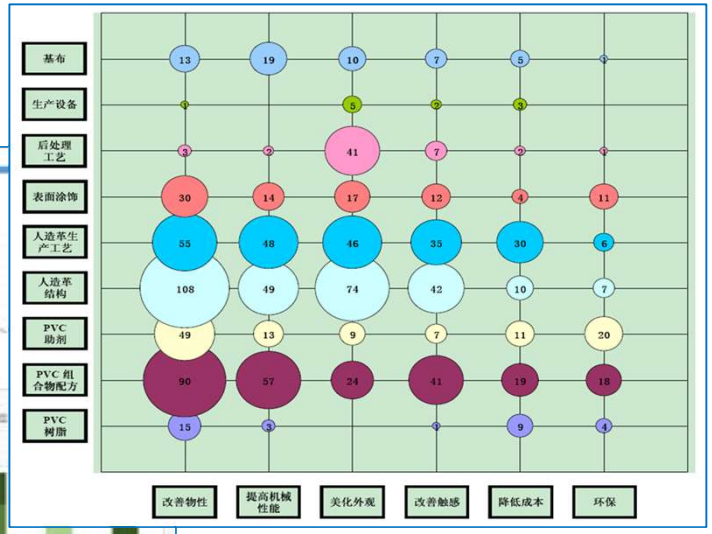




Utilization of Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?



国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?

Specialized Database

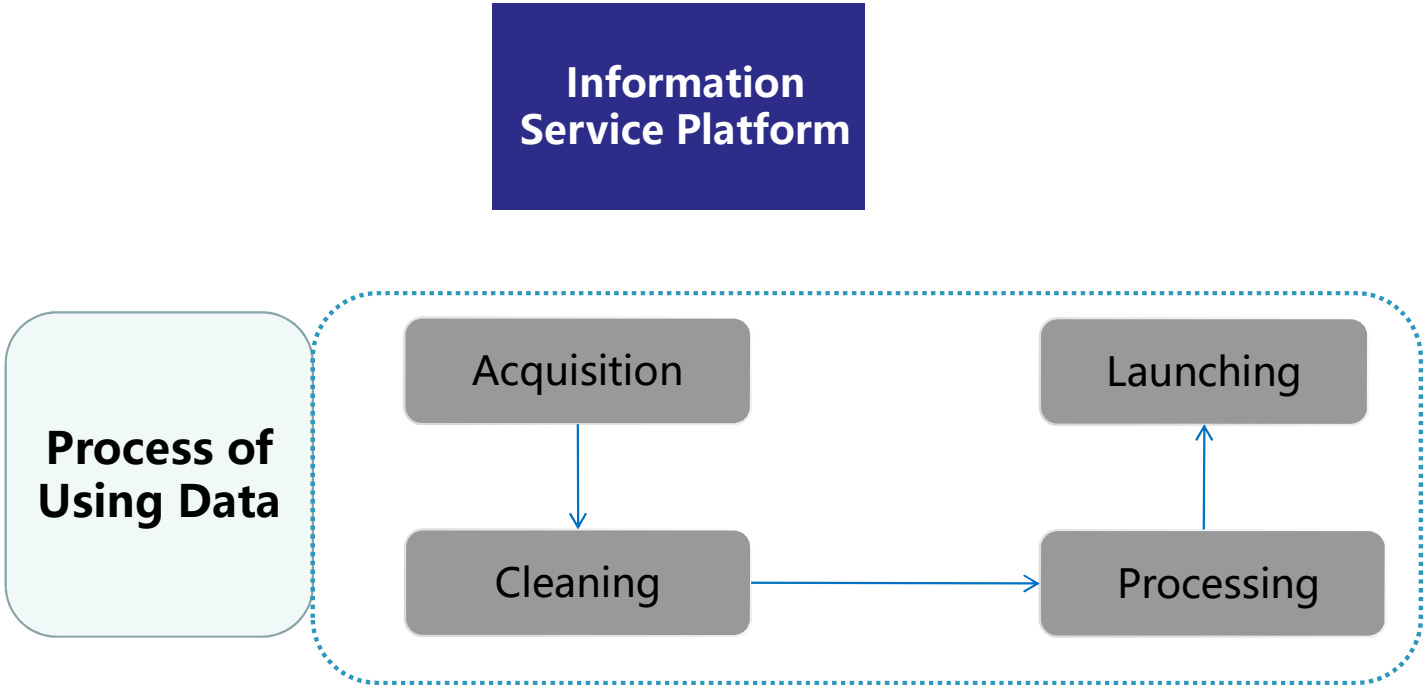
- Special fields
- Selecting data
- Conducting processing

Utilization of Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?

How to use?

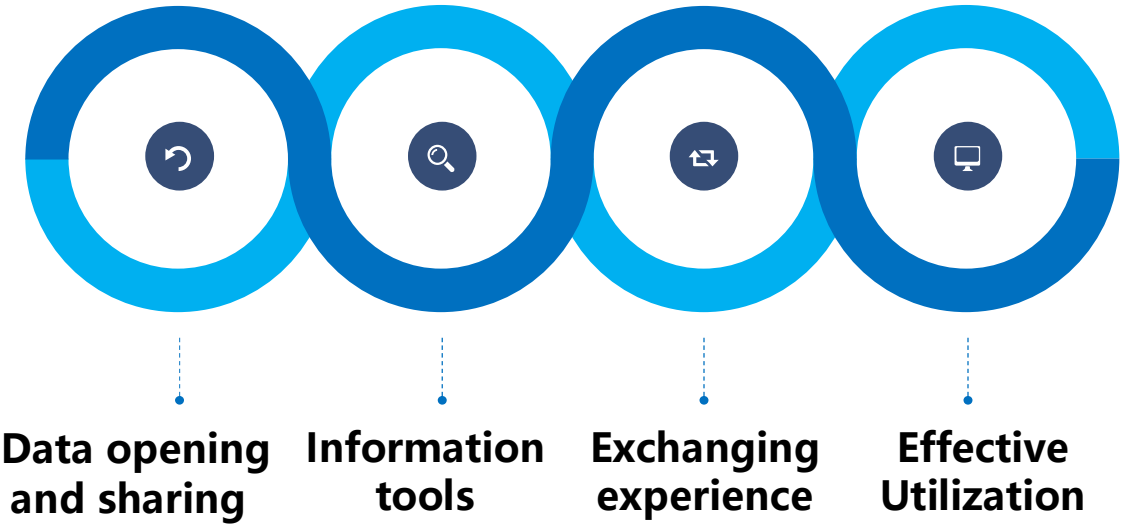

Information Service Platform
Process of Using Data
Acquisition
Cleaning
Processing
Launching

Utilization of Chinese IP Data

国家知识产权局
NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION,PRC

How to use?

Future Plan


Data opening and sharing
Information tools
Exchanging experience
Effective Utilization

Thank You！