



2022 PIFC KIPO

目次

- I. KIPRISの導入
- II. KIPRISの機能
- III. KIPRISPlusの導入
- IV. KIPRISPlusの使い方



kiPRIS 2 kiPRIS Plus



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I KIPRISの導入

KIPRISについて

KIPRIS は
韓国で最も包括的な無料のインターネット知的財産権情報検索サービス

正確な情報
KIPOの電子申請データベース

豊富な情報
1947年以降の韓国特許
1980年以降の海外特許

迅速な情報
毎日更新

様々な情報
書誌情報、フルテキスト、行政の状況 & 審査状況、審理状況、登録状況など

顧客志向の情報
ヘルプデスク

KIPRIS

4

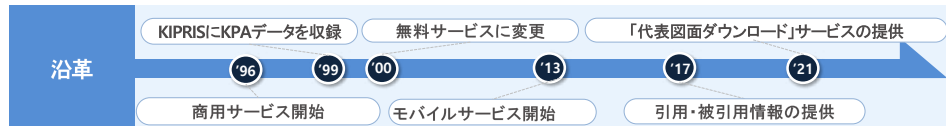
KIPRISの導入

目標と沿革

目標

- 産業界の競争力を強化する知的財産権インフラの構築
- 研究開発活動の促進と重複投資の防止

沿革



- ('96) KIPRISの商用サービス開始
- ('99) KIPRISにKPAデータを収録
- ('00) 有料サービスを無料サービスに変更
- ('04) 韓国語知的財産権検索に英語版インタフェースを開発
- ('08) 言語横断検索システムの導入
- ('13) モバイルサービス開始
- ('15) 「文章検索サービス」の提供
- ('17) 特許・実用新案における引用・被引用情報の提供
- ('19) 商標・意匠検索におけるDOI・QRコードサービスの提供
- ('21) 「代表図面オンラインダウンロード」サービスの提供

KIPRISの導入

統計

年間100万人以上のユーザーが8000万回以上の検索を利用



KIPRISウェブサイト訪問者数



検索回数(ピンク色)とユーザー数(青色)





2022 PIIC KIPRO

II KIPRISの機能

スマート検索

Right	<input checked="" type="checkbox"/> Patent <input checked="" type="checkbox"/> Utility model	
Status	<input checked="" type="checkbox"/> Entire <input checked="" type="checkbox"/> Unexamined <input checked="" type="checkbox"/> Withdrawn <input checked="" type="checkbox"/> Ended <input checked="" type="checkbox"/> Abandoned <input checked="" type="checkbox"/> Invalidated <input checked="" type="checkbox"/> Rejected <input checked="" type="checkbox"/> Registered	
Free Search (Full Text)	<input cellularphone")"="" type="text" value="ex) car engine (in sentence search, "/> and ▼	
Content Search	Title of Invention (TI)	ex) phone touch screen, electronic cash, "cellularPhone" and ▼
	Abstract (AB)	ex) car - clutch, "dataSignal" and ▼
	Claims (CL)	ex) car - clutch, "dataSignal" and ▼
	Description (DS)	ex) car - clutch, "dataSignal" and ▼
	Content Total (CT)	ex) car - clutch, "dataSignal" and ▼
IPC	ex) G06Q - H04Q and ▼	
CPC	ex) G06Q and ▼	
Number	Application No. (AN)	ex) 1020150123456 and ▼
	Unex. Pub. No. (OPN)	ex) 1020160123456 and ▼
	Int'l Application No. (FNI)	ex) PCT/US1995/012345 and ▼
Date	Publication Date (PD)	ex) 20101130 - ex) 20101130 and ▼
	Registration Date (GD)	and ▼
	Int'l Application Date (FD)	and ▼
	Application Date (AD)	and ▼
Priority Info.	Priority No. (PN)	ex) JPP2007097079 and ▼
	Priority Date (PD)	and ▼
Name/No/Address	Applicant (AP)	ex) Korea, 219990043221, Seoul'university and ▼
	Agent (AG)	ex) KMChuSoo, 91990000341, Seoul and ▼
	Exclusive Licensee (EL)	ex) Corporation, 219950177999, Seoul and ▼
	Inventor (IN)	ex) KMChuSoo, 419990304727, Seoul'university and ▼
	Patentee (RG)	ex) Korea, 219990043221, Seoul'university and ▼
	Non-exclusive Licensee (NL)	ex) Corporation, 220050461598, Seoul and ▼

フリー検索またはコンテンツ検索、IPCコード、番号情報、名称/番号/住所

8

II KIPRIS의 기능

초심자向け検索ウィザード

The screenshot displays the KIPRIS Search Wizard interface. It features a 'Search Wizard' section with three main steps: 1. Select a right, 2. Making search word and search formula, and 3. Using recommended search functions/methods. The interface includes input fields for 'Simple Search' and 'Search Formula', and a section for 'IPC' (International Patent Classification) with a 'Search' button. Annotations in yellow boxes highlight key features: '권리를 선택' (Select rights), '검색어와 검색식을 입력' (Enter search terms and search formulas), and 'IPC 코드나 이름, 코드, 주소로 검색 범위를絞り込み' (Narrow down search range by IPC code or name, code, address).

II KIPRIS의 기능

機械翻訳

「韓国語→英語」無料機械翻訳サービスを提供
* 韓国語KIPRISウェブサイトでは、「韓国語→英語」、「英語→韓国語」、「日本語→韓国語」、「中国語→韓国語」の翻訳サービスを提供

SYSTEM AND METHOD FOR RECOGNIZING LICENSE PLATE BASED ON SMART PHONE

스마트 폰 기반 차량 번호판 인식 시스템 및 방법

The screenshot shows a patent document interface. A 'Machine Translation' button is highlighted with a red dashed box. The document title is 'SYSTEM AND METHOD FOR RECOGNIZING LICENSE PLATE BASED ON SMART PHONE'. The abstract is visible in both Korean and English. The inventor is listed as Jungseum J. LEECHUNHOON. The applicant and right holder are Seongnam City Development Corporation | Jung Je Hun.

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II KIPRISの機能

オンラインダウンロード

Step 1: Download Range ダウンロード範囲を選択

Current screen(Bookmarks)

Range | 1 ~ 100

All

Step 2: File Format ファイル形式を選択: Excel またはテキストが選択可能

Excel(.xls) Text(.txt)

Step 3: Select item 項目を選択

All bibliography

- Publication No.
- Publication Date
- Unex. Pub. No.
- Unex. Pub. Date
- Registration No.
- Registration Date
- Submission date of the translated texts.
- Right of Orig. Application No.
- Orig. Application Date
- Request for an examination(Date)
- Number of claims
- Inventor
- Agent
- Priority

Items to download

- Examination Status
- Application No.
- Application Date
- Title of Invention
- Applicant
- IPC
- CPC

* Double-click of each item to add.
 * Adding Abstract to the download list can take a long time because it requires machine translation time.

Step 4(Optional): Please select additional items オプションサービス:代表図面

Representative Drawing

KI PRIS

11

KI PRIS Plus

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II KIPRISの機能

言語横断検索

Free Query Eng-Kor Patent

Total 97,298 Articles: **Only "Phone" in Eng.** < Prev 1 2 3 4 5 6 7 8 9 10 Next >

Ended [1] 3Dimensional Contents Production System and Web to **Phone** Transmission Method(3D 콘텐츠 저작 시스템 및 Web to **Phone** 전송 방법)

Application No.(Date) : 1020090070539 (2009.07. ...)
IPC : G06Q 50/10 H04W 4/18

↓

Cross-lingual retrieval

Free Query Eng-Kor Patent

Total 619,824 Articles: **"Phone + 폰, 전화기"** < Prev 1 2 3 4 5 6 7 8 9 10 Next >

Rejected [1] Real Time Commercial Display **Phone**(인터넷을 이용한 실시간 화면광고:**전화기**)

Application No.(Date) : 1020000003465 (2000.01. ...)
IPC : H04M 1/253 G06Q 30/02

KI PRIS

12

KI PRIS Plus

III. KIPRISPlusの導入

Intellectual Property

KIPRIS Service

Trademark

Design Patent

13

III KIPRISPlusの導入 KIPRISPlus

2022 PI/C KIPO

KIPRISPlus

BUIK DATA, Open APIを利用して、新しいイノベーションサービスを開発するための最良の方法を見つける

沿革

- REST API サービスの実施
- オンラインダウンロード正式開始
- KIPRISPlus 正式開始
- IP ヘルプデスクサービス開始

('10. 01.) KIPRISPlus ベータサービス公開 (SOAP Open API のみ無料提供)

('12. 09.) KIPRISPlus 正式開始

('14. 12.) Open IP プラットフォームのリニューアルとREST API サービスの実施

('16. 01.) IP 普及・活用システムの改善

('18. 09.) オンラインダウンロードベータサービス開始

('21. 06.) オンラインダウンロードサービス正式開始


14

KIPRIS KIPRIS Plus


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III KIPRISPlusの導入 KIPRISPlus


製品



Bulk Data
114 製品



REST API
69 製品



SOAP API
58製品

主な製品


✓ 韓国IPデータ (20製品)

- 特許、実用新案
- 引用/被引用特許、実用新案
- 商標
- 意匠

✓ 韓国 行政(11製品)


- 拒絶通知
- 特許査定通知
- リーガルステータス
- 補正通知

✓ 海外IPデータ (13か国、47製品)




✓ 加工データ (37製品)

- 国の研究開発事業から創出された特許
- 特許技術用語集
- 韓国特許英語抄録
- AIデータ



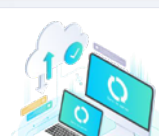
15



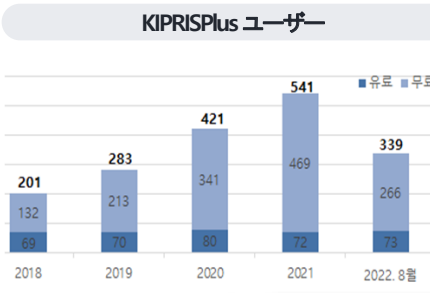
2022 PIFC KIPO

III KIPRISPlusの導入 KIPRISPlus

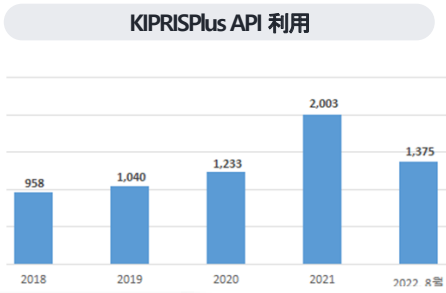
製品 : 114 Bulk Data および69 Open API
541 サービスユーザー、API 利用 2000万回








KIPRISPlus ユーザー






KIPRISPlus API 利用




登録サービス

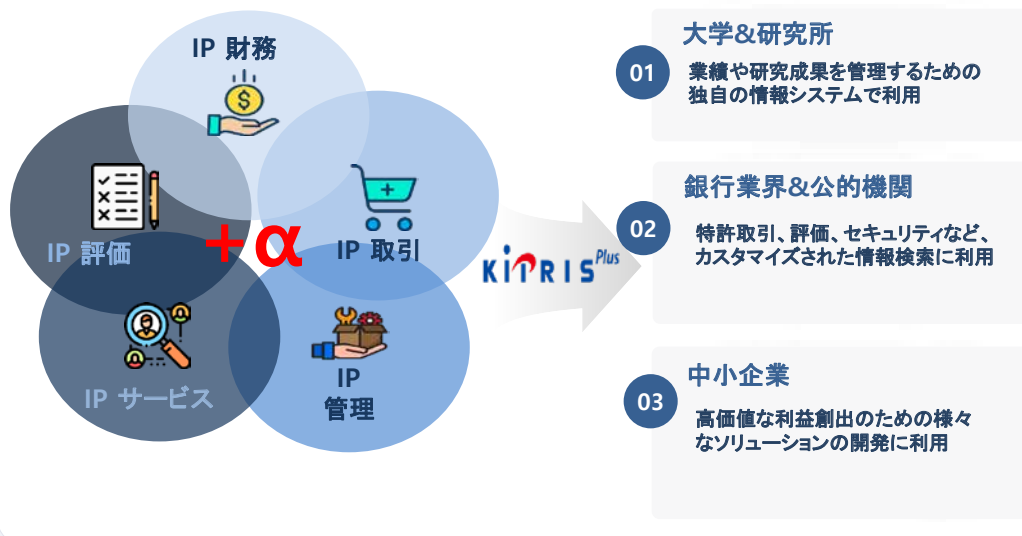


16



Ⅲ
KIPRISPlusの導入

利用分野



IV.
KIPRISPlusの使い方



2022 PI/C KIPO

IV KIPRIPlusの使い方 KIPRIPlus

01

ホームページ

メインページの説明

02

Bulk Data

Bulk Dataの使用方法

03

Open API

Open APIの使用方法

04

支払い

支払い方法

KIPRIPlus 19 KIPRIPlus

2022 PI/C KIPO

IV KIPRIPlusの使い方 ホームページ

01

ホームページ

01 サービス情報

02 IPデータ検索

03 掲示企業PR

04 パター

KIPRIPlus 20 KIPRIPlus

IV
KIPRIPlusの使い方

Bulk Data ダウンロード

02 Bulk Data ダウンロード

The screenshot shows the KIPRIPlus Bulk Data Download interface. On the left, there is a search filter set to 'All' and a table of data items. The table has columns for 'Serial Name', 'Category', 'Status', and 'Type'. The right panel shows a 'Bulk Download' form with a 'Download' button.

No.	Serial Name	Category	Status	Type
1	Specimen Information	Specimen	Open	Information
2	Specimen Information	Specimen	Open	Information
3	Administrative Procedures/Specimen	Specimen	Open	Information
4	Specimen Information	Specimen	Open	Information
5	Administrative Procedures/Specimen	Specimen	Open	Information
6	Specimen Information	Specimen	Open	Information
7	Administrative Procedures/Specimen	Specimen	Open	Information
8	Specimen Information	Specimen	Open	Information
9	Administrative Procedures/Specimen	Specimen	Open	Information
10	Specimen Information	Specimen	Open	Information
11	Administrative Procedures/Specimen	Specimen	Open	Information
12	Specimen Information	Specimen	Open	Information
13	Administrative Procedures/Specimen	Specimen	Open	Information
14	Specimen Information	Specimen	Open	Information
15	Administrative Procedures/Specimen	Specimen	Open	Information
16	Specimen Information	Specimen	Open	Information
17	Administrative Procedures/Specimen	Specimen	Open	Information
18	Specimen Information	Specimen	Open	Information
19	Administrative Procedures/Specimen	Specimen	Open	Information
20	Specimen Information	Specimen	Open	Information

IV
KIPRIPlusの使い方

Open API

03 Open API

The screenshot shows the KIPRIPlus Open API interface. On the left, there is a search filter set to 'All' and a table of data items. The right panel shows an 'API' form with a 'Download' button.

No.	Serial Name	Category	Status	Type
1	Specimen Information	Specimen	Open	Information
2	Administrative Procedures/Specimen	Specimen	Open	Information
3	Specimen Information	Specimen	Open	Information
4	Specimen Information	Specimen	Open	Information
5	Administrative Procedures/Specimen	Specimen	Open	Information
6	Specimen Information	Specimen	Open	Information
7	Administrative Procedures/Specimen	Specimen	Open	Information
8	Specimen Information	Specimen	Open	Information
9	Administrative Procedures/Specimen	Specimen	Open	Information
10	Specimen Information	Specimen	Open	Information
11	Administrative Procedures/Specimen	Specimen	Open	Information
12	Specimen Information	Specimen	Open	Information
13	Administrative Procedures/Specimen	Specimen	Open	Information
14	Specimen Information	Specimen	Open	Information
15	Administrative Procedures/Specimen	Specimen	Open	Information
16	Specimen Information	Specimen	Open	Information
17	Administrative Procedures/Specimen	Specimen	Open	Information
18	Specimen Information	Specimen	Open	Information
19	Administrative Procedures/Specimen	Specimen	Open	Information
20	Specimen Information	Specimen	Open	Information

2022 PI-C KIPO

IV
KIPRIPlusの使い方

支払い

04 支払い

The screenshot displays the KIPRIPlus payment process. It includes a 'Cart' section, an 'Order List' table, and a 'Payment' section with a 'VISA' logo. Red dashed boxes and numbered callouts (01-05) highlight specific elements: 01 points to the 'Order List' table, 02 to the 'Payment' section, 03 to the 'VISA' logo, 04 to the 'Order List' table, and 05 to the 'Payment' section.

Order Number	Order Date	Amount of Payment	Product Type	Job No.
2022030001	2022-03-01	0	01	
2022030002	2022-03-01	0	01	

23

Intellectual Property

KIPRIPlus

Service

Trademark

Design

Patent

ありがとうございます

24

The slide features a dark blue background with a network of white lines and dots. On the right side, there are several icons: a lightbulb for 'Service', a gear for 'Design', a document with a checkmark for 'Patent', and a shield with a checkmark for 'Trademark'. The text 'ありがとうございます' (Thank you) is prominently displayed in the center.