

# Patent Information Extraction and Verification Solution

Empower Your Workflow with Cutting-Edge AI Technology

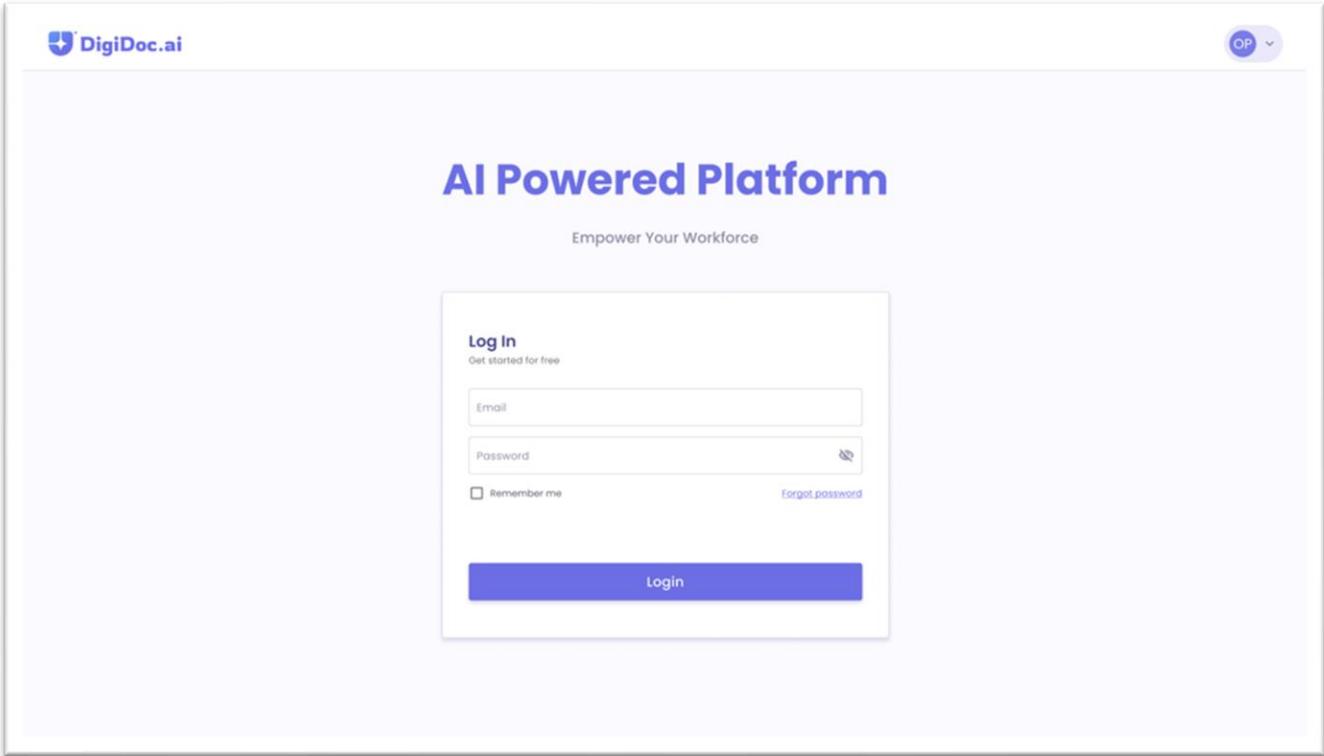
## Overview

Capax's Patent Information Extraction and Verification Solution is designed to streamline your document processing tasks with efficiency and precision. From user-friendly login access to multilingual support and comprehensive data handling features, our solution revolutionizes the way you interact with documents.

## Key Features

### Simple Login Interface:

Access your account effortlessly with a designated user login for seamless navigation.



## Upload Patent Information:

Upload documents with ease and preview historical records to ensure accuracy.

The screenshot displays the 'Key Information Extraction' interface on the Logoipsum platform. The breadcrumb navigation shows 'Home > Key Information Extraction'. The main area is titled 'Key Information Extraction' and contains a section for 'Handover Patent Document'. A large white box with a cloud and document icon prompts the user to 'Drag and drop pdf document to upload', with a 'Choose File' button below it. On the right, the 'Uploaded Document' panel lists two files: 'Front Page.pdf' (1.5MB, Complete) and 'Specification.pdf' (3.4MB, Complete). Navigation buttons for 'Back' and 'Next' are located at the bottom right of the interface.

## Key Information Extraction Result:

AI-Recognized publication number, application title of invention, patent type, application number, classification type, filing date, applicant etc. Below demo exemplify several key information extracted by AI:

- Publication No.: 20105672
- Application Title of Invention: Footwear
- Patent Type: Standard Patent (o)
- Application No.: 22023082646.7
- Classified to: A43B 21/24
- Filing Date: 15-11-2023
- Applicant: DAIMATU INC.

The screenshot displays the Logoipsum Key Information Extraction interface. The main area shows a patent document titled "SPECIFICATION OF STANDARD PATENT (O) APPLICATION" (原授標準專利申請說明書). The document includes the following key information:

|  |  |
|--|--|
| [19] Patents Registry<br>The Hong Kong Special Administrative Region<br>香港特別行政區<br>專利註冊處 | [11] 20105672 A  |
| [12] SPECIFICATION OF STANDARD PATENT (O) APPLICATION<br>原授標準專利申請說明書                     |  |
| [21] Application no. 申請編號<br>22023082646.7   | [51] Int. Cl.<br>A43B 21/24 (2006.01)  |
| [22] Date of filing 提交日期<br>15.11.2023   |  |
| [30] Priority 優先權<br>02.02.2023 JP 2023-14517  | [71] Applicant 申請人<br>DAIMATU INC.<br>435, Nishiwaki, Saruga-ku<br>Shizuoka-shi, Shizuoka 422-8044<br>JAPAN  |
| [43] Date of publication of application 申請發表日期<br>16.08.2024                             | [72] Inventor 發明人<br>Qin Jianzhong 秦建忠   |
|  | [74] Agent and / or address for service 代理人及/或送達地址<br>CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>HONG KONG |

The right sidebar shows the "Extraction Result" for the document, listing the following key information:

- Publication No. 發表編號: 20105672
- Application Title of Invention 專利申請的發明名稱: FOOTWEAR 鞋
- Patent Type 專利類別: Standard Patent (O) 原授標準專利
- Application No. 申請編號: 22023082646.7
- Classified to 分類: A43B 21/24
- Filing Date 提交日期: 15-11-2023
- Applicant 申請人: DAIMATU INC.
- Inventor 發明人: (blank)

Navigation buttons for "Back" and "Next" are visible at the bottom of the sidebar.

## Key Information Verification Result:

It is usually required to upload “front page” and “specification page” for patent application. Below demo exemplify several issues detected by AI:

- On P.1: High similarity with other documents and Inconsistent in English & Chinese
- On P.2: Inappropriate terms
- On P.5: Page number loss

Once user clicks into individual item, detail explanation will be expanded in the right-hand-side box that specifying corresponding content and paragraph location for very user-friendly user experience.

The screenshot displays the Logoipsum Key Information Extraction interface. The main window shows a patent document titled "HK 20105672 A" with a "SUMMARY" section. The document text describes a footwear design with a heel portion and a protruding portion. The interface includes a navigation bar with "Front Page" and "Specification" tabs, and a sidebar with "Extraction Result" and "Issues Details".

**Extraction Result**

Key Information | Document Issues (6)

Issues List

- Front Page.pdf** (4 Issues found)
  - P.1
    - High Similarity with other document
    - English and Chinese content inconsistent
- Specification.pdf** (4 Issues found)
  - P.2
    - Inappropriate terms
  - P.5
    - Page number loss

**Issues Details**

Document: Specification.pdf

Location: P.2 Paragraph 2 line 4

Content: Further, according to the footwear according to at least one embodiment includes, the protruding portion is the formed with a reinforcing core and a covering member covering the reinforcing core through a sponge member, let said the reinforcing core is provided with a core valley portion at a center of an upper end of a core body, and formed with a first mountain portion core on one side of the core valley portion and a second mountain portion core on the other side of the core valley portion, and the core of the protruding portion is harder than the sponge member.

Explore the future of document automation with our Patent Information Extraction & Verification Solution. Simplify complex workflows, enhance productivity, and unlock new possibilities in document processing.

**Contact Us for a Demo or Consultation**

For inquiries or to schedule a demo, please contact Ashley Cheung at [ashleycheung@capax-tech.com](mailto:ashleycheung@capax-tech.com)

This detailed version elaborates on each feature of the Patent Information Extraction & Verification Solution while maintaining a professional and engaging tone suitable for a datasheet or leaflet. Feel free to further customize the content to align with your branding and specific requirements.