



Solution Sheet

Pharmaceutical IP Store to Safeguard Inventions

Innovation drives the life sciences industry and intellectual property (IP) rights are one of the most important assets for any pharmaceutical and biotechnology company. Developing a new drug is an expensive process riddled with risks and protracted timelines. Companies spend hundreds of millions of dollars in developing a single drug and it takes them over a decade to bring a new compound from the laboratory to the market. Out of thousands of compounds that they test, only one manages to reach approval after multiple clinical trials.

Therefore, companies ferociously protect their patents, and it is critical for them to be able to swiftly and effectively respond to any litigation queries and claims against their IP. To do so they need to ensure that all information related to the IP is accurately compiled, archived, and can be rapidly accessed to quickly ensure victory in the event of litigation.

Inability to generate robust IP records from electronic lab notebooks (ELN) due to image-based documents.

ELN systems have diverse archival methods and cannot consistently guarantee the security and trustworthiness of IP documents.

Sole ELN-based approach leads to duplication of research content and may not be completely verifiable.

Persistent's Pharmaceutical IP Store to Safeguard Inventions

Persistent's pharmaceutical IP store selects appropriate drug discovery and development records from various systems and securely composes and archives them into a central location so that they are readily available to your legal team. The solution cognitively finds relevant IP records with high precision and recall so that you can present credible

information. It eliminates any dependency on ELN systems for IP assembly and filing.

The solution offers a SaaS-based, scalable, accessible, and secure archival strategy which can be extended to retention and accessibility of business contracts and financial reports as well.

PDF/A Generation

Custom Vocabulary

WORM Archival

Retention Settings

Approval Workflow

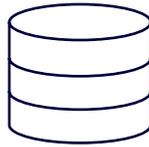
Digital Signature

Intelligent Search

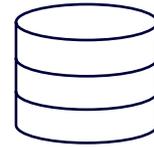
How It Works



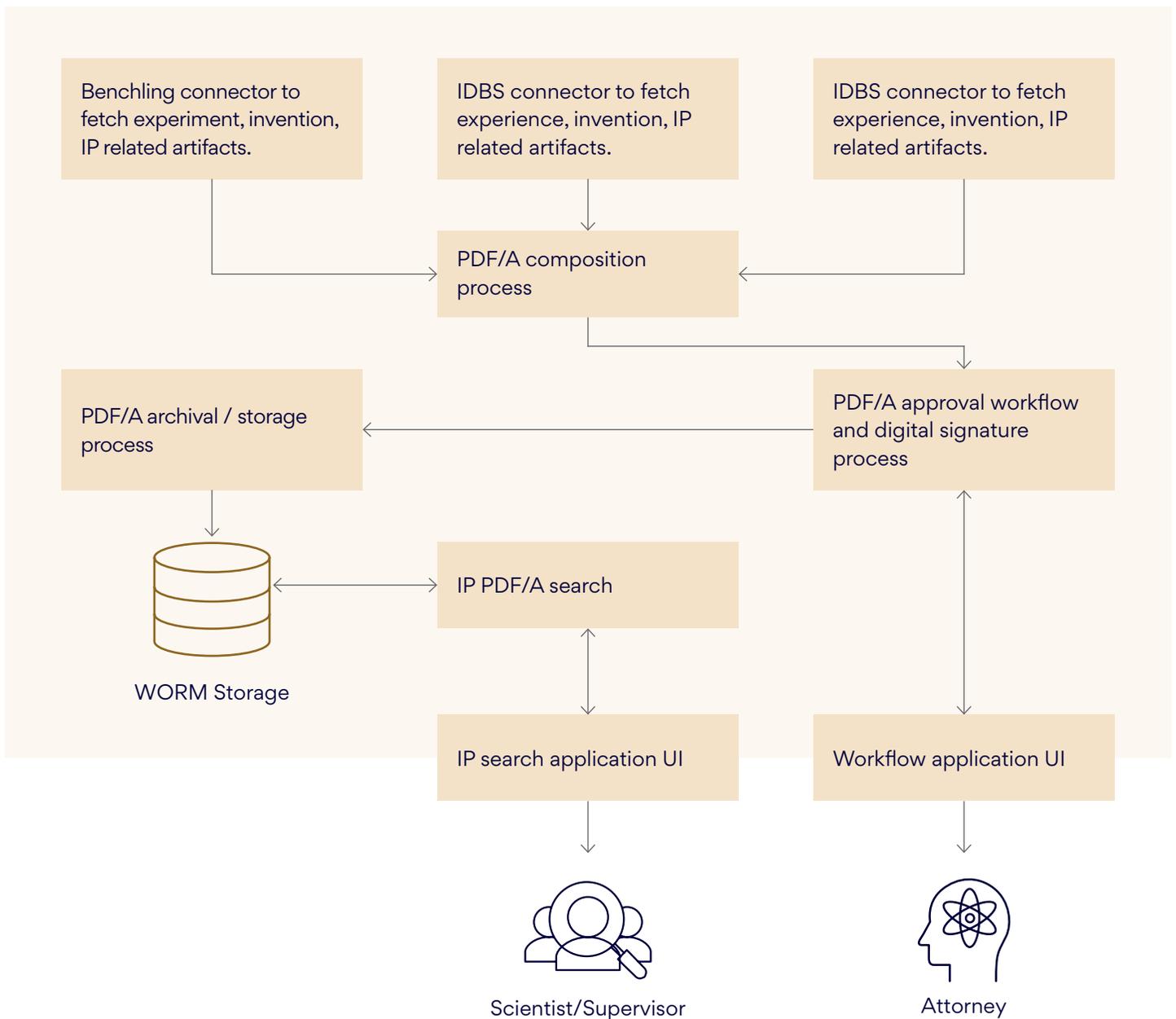
ELN
(e.g., Benchling)



ELN
(e.g., IDBS)



Other Life Sciences
R&D Systems



A Snapshot of Persistent's Search and AWS Practice

Cognitive Search Practice

15 years of experience in enterprise search implementations and engineering

125+ search technology consultants, architects and engineers

100+ enterprise search projects successfully delivered



Advanced Consulting Partner

AWS Relationship

- \ APN partner since 2012
- \ 100+ joint clients
- \ Multiple certifications
- \ BFSI, HCLS, ISV, Industrial

AWS and Persistent Joint Resources

- \ 7 reasons why your enterprise needs cognitive search
- \ Learn how to build a successful POC for search accuracy with Amazon Kendra
- \ Increase employee productivity and delight customers with cognitive search

Data & Analytics Competency

DevOps Competency

IoT Competency

SaaS Competency

Get bullet-proof protection for your IP with accurate, accessible information.

[Request Demo](#)

About Persistent

With 12,000+ employees around the world, Persistent Systems (BSE & NSE: PERSISTENT) is a global solutions leader delivering digital business acceleration, enterprise modernization, and next-generation product engineering across industries and geographies. With deep expertise in legacy and modern IAM platforms and a robust partner ecosystem, Persistent delivers Identity, Access & Privacy solutions that enhance and secure the digital experience.

India

Persistent Systems Limited
Bhageerath, 402,
Senapati Bapat Road
Pune 411016.
Tel: +91 (20) 6703 0000
Fax: +91 (20) 6703 0008

USA

Persistent Systems, Inc.
2055 Laurelwood Road, Suite 210
Santa Clara, CA 95054
Tel: +1 (408) 216 7010
Fax: +1 (408) 451 9177
Email: info@persistent.com



Persistent