The pace of technology change is unprecedented, leading to the rise of new sectors and the convergence of others.

Derwent Innovation IP intelligence software is trusted by a global community of more than 40,000 IP and R&D professionals to provide the right insights for creating, protecting and commercializing innovation.

As companies adapt to defend current market positions and capture new opportunities, the volume of intellectual property continues to grow. New patent applications have nearly doubled while the number of in force patents has grown more than 70% globally over the last decade.\(^1\)

This deluge of global patent data has made it more difficult for companies to identify and protect their innovation. Companies waste billions every year developing technology that already exists, pursuing patent applications that never grant, and responding to infringement claims that could have been avoided.

\(^1\) Source: World Intellectual Property Indicators 2021, WIPO.
The right insights for better R&D and IP outcomes

By combining powerful search technology with unparalleled patent data — data that’s indexed, enhanced, correlated — Derwent Innovation provides IP intelligence that’s more comprehensive, more relevant, and more reliable.

With Derwent Innovation, R&D and IP teams are able to identify and prioritize the most promising ideas, develop stronger protection, and launch new products with greater confidence — delivering better results from the company’s R&D investment.

Results you can trust — from patentability to freedom to operate to invalidity

Discover

• Where is the whitespace surrounding our core technologies?

• Is our invention novel and non-obvious; can it be patented?

• Will this change to our product design create a freedom to operate obstacle?

Protect

• What are the most litigious companies surrounding our IP?

• Can we preempt potential infringement claims with invalidating prior art?

• What is the status of the IP that we’re acquiring, and how much IP protection remains?

Commercialize

• Does the product line that we’re acquiring have freedom to operate (FTO)?

• When will patents that are blocking us no longer be in force?

• What patents in our portfolio are the most influential?
Better insights start with better data

Correlated, comprehensive, curated and enhanced global patent data and IP content

Derwent World Patents Index (DWPI)
- 113m+ patent publications covered by enhanced titles and abstracts
- 58m invention level families
- 61 sources, including 59 patent-issuing authorities
- Includes Derwent Patent Citation Index and Derwent Chemical Patents Index

Global patent data (Correlated records)
- 152m+ patent documents
- 101 bibliographic jurisdictions
- 76 full text jurisdictions
- Grant, early lapse and restoration event prediction

Darts-ip Global Patent Litigation Case Data
- 2.2m global patent cases
- Case information from 3,269 courts across 140 countries

“What is important for us is to find a comprehensive view of patent information that supports strategic decision-making and Derwent is helping us in this mission.”

Sakae Nakamura,
IP Corporate Research & Development,
Asahi Kasei Corporation.
Curated, in-depth patent data and IP content you can’t find anywhere else

**Global Patent Data**
Search and analyze cleansed, corrected and normalized full-text patent data from 76 jurisdictions and bibliographic data from 101 jurisdictions.

**Darts-ip Global Patent Litigation Case Data**
Perform global analysis in one continuous workflow using correlated, standardized patent litigation case data from 140 countries.

**Derwent World Patents Index (DWPI)**
Capture more relevant and comprehensive patent search results, and review documents faster — with patent titles and abstracts written by subject matter experts that state the patent’s novelty, use, and advantage in clear, easy-to-understand language.

**Derwent Chemical Patents Index**
Quickly find all possible claimed substances, including Markush structures redrawn according to standardized rules.

**Derwent Patent Citation Index**
See the complete view of patent and literature citations, examiner and author, forward and backward, collated at the invention (DWPI family) level.

**Scientific Literature**
Find relevant non-patent publications from over 34,000 journals spanning 254 subject categories.

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**Figure 1:** Clearly see relevant information from the original publication on the DWPI record in Derwent Innovation.
The right patent search options for results you can trust

Patent Search
Build in-depth, focused search queries using over 300 normalized fields and standard Boolean commands to find the most relevant results.

Derwent World Patents Index
Quickly focus on specific technology categories using an indexing system that consists of 21 technology sections, 322 classes, and 27,000+ manual codes.

Alerts
Monitor emerging technologies and actively maintain your search projects — email notifications inform you when new records matching your search criteria are available.

Smart Search
Capture relevant results using a free text input, such as an invention description. Smart Search recreates the process used by a professional patent searcher to expand and sort publications to deliver highly relevant results.

DWPI Families
Remove duplicates and view your results from a true inventionlevel perspective to get a complete view of an invention's global patent protection, including non-convention equivalents.

Figure 2: Quickly start a fielded, literature, publication number or Smart Search directly from Derwent Innovation’s home page.
Transform data into information with powerful analysis tools

ThemeScape
Transform millions of data points into a topographical visualization to help you navigate technology domains, understand how your data sets are related, and find new opportunities.

Text clustering
Visualize results by topic using a powerful semantic engine, making it easy for you to understand your results set and drill down to specific subsets.

Insights
Generate charts, statistics and commentary with a single click to help you evaluate your search results in less time.

Figure 3: See your search results summarized by topic using the Text Cluster visualization and select specific subsets for further analysis.
Enriched, correlated data for higher confidence decisions

Legal Status

Make more informed decisions with predicted legal status based on INPADOC legal status events and country-specific patent law.

Optimized Assignee

See the patent’s current owner, even when an assignee isn’t listed on the original publication – updated weekly to reflect acquisition and reassignment activity.

Global Patent Litigation Case Indicator

Determine if any patents in your search results are involved in global litigation, with additional details provided on a case activity dashboard.

Figure 4: View global litigation details associated with a particular patent using the Darts-ip Global Patent Litigation case activity dashboard.
Collaborate more efficiently and share insights faster

**Custom Fields**
Add additional context to certain records that your team members can see, such as a related product name, technology taxonomy, licensing activity, or any other relevant information.

**Work Files**
Save records related to specific projects to separate folders, annotate records, and share records and annotations with other team members.

**Watched Records**
Automatically monitor a particular record or IPADOCS family for changes in legal status, reassignment, new citations, and more.

**Templates**
Standardize your searches and exports for more efficient workflows – create multiple search templates that include key terms, fields, and data collections.

Figure 5: Monitor records for changes in legal status, reassignment or new citations with Watched Records.

### Watched records

Search
Common Text Fields

0 items selected Created: 2020-10-19 Modified: 2020-10-19

**Records**

<table>
<thead>
<tr>
<th>RECORD</th>
<th>DATE MODIFIED</th>
<th>TYPE</th>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>US000000003</td>
<td>2021-12-22</td>
<td>Patent</td>
<td>Share</td>
</tr>
</tbody>
</table>

**Overview**
- **Description:**
- **Owner:** Josh Bedlow
- **Date created:** 2021-12-22

**Trigger events**
- **Standard:** IPADOCS family changes
- **Legal code groups:**
- **Custom fields:**

**Additional save and share options**
- **Save to:** Personal folders/Consumer products
- **Share:**

Records per page: 10
Showing 1 - 1 of 1
Our strategic partnership with Clarivate has expanded, refined and customized our IP management.

Dr. Alta Spamer,

One connected platform with multiple options to match your team’s needs

Derwent Innovation Pro
Gives R&D and IP professionals all the tools they need to perform efficient and effective patentability, FTO and invalidity analysis, perform in-depth due diligence, monitor documents, and create alerts.

Derwent Innovation Analyst
Allows patent researchers to perform indepth technology landscapes and analysis of large data sets with higher work file and export limits and powerful Text Clustering and ThemeScape analytic tools.

Derwent Data Analyzer
Lets patent researchers send results from Derwent Innovation to comingle results with internal data and perform powerful text analysis to collate your data and capture unique insights.

Derwent SequenceBase
Helps biological sequence researchers identify the most relevant patented sequences. Includes manually indexed sequences extracted from figures and tables to ensure your research is comprehensive and accurate.
Close the confidence gap in your patent research

Derwent Innovation provides the right insights the world’s most innovative companies rely on for creating, protecting and commercializing their innovation.

To learn more about how Derwent Innovation can help your team make higher confidence decisions that lead to better R&D and IP outcomes, visit clarivate.com/products/ip-intelligence