The pace of technology change is unprecedented with new sectors emerging and others converging, while rapidly-growing emerging economies provide tremendous opportunities. At the same time, companies waste billions filing for patents that are not granted, and mistakes in freedom to operate (FTO) result in costly litigation and product changes.

Derwent Innovation provides trusted patent data and tools to monitor technology trends and competitive landscapes, inform FTO opinions, prosecute patents, monetize and license assets and support litigation activities.

Find and analyze the most relevant patents to inform IP and business decisions

Powering the innovation lifecycle from idea to commercialization

Patent Litigation
Quickly find the insights you need when defending against infringement suits

Monetization and Licensing
Leverage citation analytics to identify new opportunities for existing IP

Patent Prosecution
Reduce costs and improve patent grant rates

Innovation Landscape
Inform R&D spend with a comprehensive view of the innovation landscape

Competitive Intelligence
Identify new entrants that present a threat

Freedom to Operate
Undertake FTO searches with confidence, in less time
Building solutions for inventors, patent attorneys and licensing specialists

Derwent Innovation is unrivalled as a search and analytics platform for IP and business-critical decision making. It is powered by best-in-class technology including artificial intelligence (AI), together with our unparalleled expertise in patent data and IP workflows built in.

It is powered by global, standardized patent data including bibliographic data, full text documents, drawings, Derwent World Patents Index (DWPI) and Derwent Patents Citation Index (DPCI).

Get more accurate search results, faster

Based on patent records from over 50 PTOs, our information is more comprehensive, accurate and searchable. Patent records are converted into a standard format, errors corrected and each record assigned to a patent family and industry code. Crucially, patents in DWPI are enriched with enhanced titles and comprehensive abstracts in English.

Smart Search in Derwent Innovation, powered by DWPI content, accurately recreates the necessary processes that underpin a professional patent search. It uses a proprietary AI-driven engine that allows you to include large text blocks and prior art in your search process.

Actionable intelligence based on advanced analytical tools

Where others provide directional insight, we deliver actionable intelligence. Our advanced analytical tools make it possible to analyze massive volumes of patent data, answering specific questions around market trends, R&D investment and IP strategy. These include:

- Optimized Assignee and Ultimate Parent allow you to discover a patent’s true owner, even if ownership details have not been disclosed.
- ThemeScape Maps allows you to view data topographically and identify common themes
- Text Clustering sorts records into related sets, helping you pinpoint relevant records
- Charting converts thousands of documents into a clear picture, helping you spot key competitors, technologies, and trends
- Citation Maps provide detailed visualizations of cited and citing patents, for example to identify licensing opportunities

Inform your analysis with predictive, transparent legal status and ownership

Calculating accurate legal status and ownerships for patents globally means looking across billions of data points. We apply AI, Derwent-grade quality testing and cloud-based computing to provide accurate and timely predictive data. As a result, it takes only minutes to perform the billions of calculations needed to update the millions of patent records in Derwent Innovation.

Connect the dots and drive collaboration with custom fields

You can add your own data (for example, classifications, ratings, product, and licensing information) to Derwent Innovation, and quickly discover the relationships between your data and the world’s—using ThemeScape Maps. In this way you can search, analyze, and share relevant findings with colleagues, enhancing collaboration and streamlining your workflow.

ThemeScape Maps: Transform complex data into common themes and view them in a topographical landscape.
Product highlights

**Patent Ownership Discovery Tools**
- Optimized Assignee
- Ultimate Parent

**Search Capabilities**
- Smart Search makes it easy to find patents based on DWPI titles and abstracts
- Boolean search window
- Expert search
- Publication number search

**Monitoring Capabilities**
- Watched Record feature to follow individual patents
- Set alerts by technology area

**Visualization & Analytical Tools**
- Results Dashboard
- ThemeScape Maps
- Text Clustering groups records into related sets
- Pre-defined and custom charts
- Citation Maps of cited and citing patents

**Customization and Export**
- Custom Fields
- Export to Excel

Content highlights

**Derwent World Patents Index (DWPI)**
- Editorialy created patent abstracts from 50 authorities all in English covering the novelty of the invention
- Enhances your ability to find critical patent information by returning relevant results otherwise missed

**Derwent Patents Citation Index (DPCI)**
- Contains structured forward and backward citations with DWPI assignee and inventor information
- Covers both author and examiner citations curated by our editorial team and collated at the invention level

**Predictive Data**
- Dead/Alive/Indeterminate Indicator
- Estimated Expiration Date
- Remaining Life
- Family View of legal status (INPADOC & DWPI)
- Ownership / Optimized assignee

**Full Text Patent Coverage**
- Normalized and corrected data from around the globe
- Core collections include data from global patenting authorities
- Asia Pacific and Latin American collections can be added

**Non-patent Prior Art**
- Web of Science literature and Conference Proceedings databases
- Institution of Engineering and Technology’s Inspec bibliographic database

**Additional highlights include:**
- INPADOC bibliographic, legal status and patent family data
- US Reclassifications and Reassignments
- Full text translations
- Patent Drawings and Images

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Our strategic partnership with Clarivate Analytics has expanded, refined and customised our IP management. This is one of the most important ways of informing proactive and confident decision making.

Dr. Alta Spamer
Intellectual Property Technical Advisor, Sasol
Derwent
Powering IP Innovation

Derwent powers the innovation lifecycle from idea to commercialization – with trusted patent data, applications and services.

For over 50 years Derwent has been the leader in patent-smart technology and processes.

Our solutions include:
• Derwent Innovation
• Derwent Data Analyzer
• Derwent World Patents Index
• Derwent Patents Citation Index
• Derwent Data Feed and API
• IP Services
• Virtual IP Office

Who we are

Clarivate Analytics is the global leader in providing trusted insights and analytics to accelerate the pace of innovation. Building on a heritage going back more than a century and a half, we have built some of the most trusted brands across the innovation lifecycle, including Web of Science, Cortellis, Derwent, CompuMark, MarkMonitor and Techstreet.

Today, Clarivate Analytics is a new and independent company on a bold entrepreneurial mission to help our clients radically reduce the time from new ideas to life-changing innovations. For more information, visit clarivate.com

To learn more on Derwent, visit: clarivate.com/derwent-innovation