

DATABASE NEWS

New Prior Art Analysis tool in STNext[®] provides an efficient means to expand search results

Imagine you're searching in CA/CAPLUS for prior art to ensure patentability for a patent application your organization is pursuing or investigating the novelty of a patent recently issued to your competitor. You find a patent that is right on target and would like to efficiently find similar patents.

The Prior Art Analysis tool in STNext helps you efficiently find similar patents to your initial search result in CA/CAPLUS. This feature is based on the indexing of the patent your search found and, on the indexing, created by CAS analysts for other patents and non-patent literature included in the CAS databases. The predictive functionality helps find additional results that other search strategies might miss.

For more information, [read the full version of STN News](#).

Derwent World Patents Index[®] (WPINDEX/WPIDS/WPIX) has been enriched with exciting new features on STNext

On April 3rd, 2022, Derwent World Patents Index will be reloaded with exciting new features available only in STNext. Existing search strategies are still valid in the new files, and you can benefit from new capabilities like extended content and crossfile SDIs.

For more information, [read the full version of STN News](#).

Biosequences now being covered in CAS PatentPak[®] to support life sciences researchers

CAS PatentPak is an integrated workflow solution designed to significantly reduce time spent acquiring and searching through full-text patents to find vital insights. While its initial focus was chemistry and small molecules, its coverage is now being expanded to include the locations of biosequences within patents. This expansion will help serve the growing number of life scientists using STNext to accelerate the development of the products of tomorrow.

For more information, [read the full version of STN News](#).

PATGENE, GENESEQ[™], and USGENE[®] patent genetic sequence databases reloaded and enhanced

The patent sequence databases GENESEQ (previously DGENE), USGENE, and PATGENE (previously PCTGEN) have been reloaded and modernized.

For more information, [read the full version of STN News](#).

Searching chemical compounds with Fragmentation Codes in Derwent World Patents Index subscriber files

An improved version of Fragmentation Code searching has launched in the Derwent World Patents Index (DWPI) subscriber files WPIDS and WPIX. Fragmentation codes are alphanumeric codes representing individual structure fragments generated from a structure drawn in the STNext Structure Editor.

For more information, [read the full version of STN News](#).

Expansion of Claims in CA/CAplus now includes Germany, United Kingdom, and Russia

During 2022, the availability of Claims data in CA/CAplus patent records will continue to expand. We expect to add four additional authorities per quarter, simplifying your access to Claims data from key patent authorities.

For more information, [read the full version of STN News](#).

MEDLINE[®] reloaded and MeSH thesaurus updated for 2022 on STNext

The 2022 MEDLINE reload on STNext was completed on February 27, 2022. Records received from MEDLINE with updated indexing are now available in the file. No new fields were introduced in this reload. MEDLINE records included within Toxcenter were also updated, and MEDLINE terminology used in indexing of diseases in BIOSIS also was made current.

For more information, [read the full version of STN News](#).

Manual Codes for Derwent World Patents Index revised for 2022

The Derwent World Patents Index Manual Codes are revised each year to include new codes suggested by customers as well as the patent analysts at Clarivate. For the 2022 revision, 79 new Manual Codes have been added.

For more information, [read the full version of STN News](#).

January 2022 update to Emtree[®] now available on STNext

The latest version of the Emtree thesaurus launched in Embase on STNext on January 29, 2022. Emtree remains a great resource for the latest terminology in biomedicine, pharmacology, and medical devices.

The latest Emtree version adds 261 new drug terms and 1,241 non-drug terms, including 21 new medical device terms. The thesaurus now contains about 92,278 preferred terms and nearly 500,000 synonyms.

For more information, [read the full version of STN News](#).

Maximize and protect your IP with the STN IP Protection Suite[™]

From new users to expert searchers, at all stages of your innovation journey, CAS has the solution to meet your scientific IP needs:

- STNext: The premier IP information platform and the choice of patent experts
- CAS Scientific Patent Explorer[™]: A specialized and easy-to-use solution for scientists and IP professionals
- CAS Search GuardSM: Expanded capacity and trusted experience when you need it most
- FIZ PatMon: Efficient monitoring and global IP protection

Find out how the STN IP Protection Suite can help maximize your IP [here](#).

Experienced STN searchers are switching to STNext

STNext is the world's premier solution for scientific, technical, and IP research:

- Exclusive databases and content, including CAS Biosequences and CAS Formulations
- Save time with Prior Art Analysis tool and improved CAS Lexicon interface
- Modern browser-based interface allows users immediate access to the latest features and functionality

91% of surveyed users would recommend STNext to colleagues¹. [Log in to STNext](#) with your STN credentials and see for yourself.

¹TechValidate, TVID: AEC-23A-065

Help improve CAS Solutions

CAS is always looking for ways to improve our solutions and services, and we invite you to help! Complete a [quick survey](#) to sign up.

Save the Date

PIUG 2022 Annual Conference

May 1-4, 2022 | Alexandria, VA

[Meeting Information](#)

