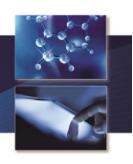
# **STN**ewsline

### March/April 2019



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### **STNext**

#### Search Limits Significantly Expanded Exclusively in STNext

Effective immediately, search limits have been significantly and exclusively expanded in STNext<sup>®</sup>. You can now have up to 100 million answers per file per session in all databases on STNext.

In addition, the structure searchable databases CAS Registry<sup>SM</sup>, MARPAT<sup>®</sup> and CASREACT<sup>®</sup> now allow up to 100 million iterations per search. This helps increase efficiency by reducing the number of incompletely iterated candidate answers in answer sets, which need to be reviewed individually to determine validity.

These increases reduce the need to run sample searches in the CAS structure searchable databases, especially for customers with STN Global Value pricing plans. Customers may still want to run sample searches before proceeding to FULL searches, as a means to check their structures.

HELP LIMITS, as well as HELP SLIMITS in CAS REGISTRY, MARPAT and CASREACT, have been updated to reflect the newly expanded limits.

### DATABASE NEWS

#### **DWPI Coverage Enhancements – Adding CIS Countries**

From update 2019/17 onwards, the country coverage of Derwent World Patents Index (DWPI) will be further enhanced by the inclusion of records from 8 former Soviet republics that now form the CIS (Commonwealth of Independent States), plus Eurasian Patent Organization (EAPO). The patent authorities covered by this enhancement are:

- Armenia (AM)
- Belarus (BY)
- Eurasian Patent Organization (EA)
- Georgia (GE)
- Kazakhstan (KZ)
- Kyrgyzstan (KG)
- Moldova (MD)
- Uzbekistan (UZ)
- Tajikistan (TJ)

The CIS region has a rapidly growing economy, with the members averaging 3.7% growth in GDP in 2017. This growth is underpinned by significant investment from China, along with increasing patenting activity in the region. Derwent is responding to

#### **User Meetings**

07 May, Frankfurt

15 May, Munich

21 May, Brussels

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e-Seminars

List of e-Seminars

#### Workshops

**BELGIUM** 

02 April Enhanced Skills in STNext

03 April Unified Markush Search on STNext

04 April Scripting – how to set up manual alerts

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**GERMANY** 

03 April STN Kompaktseminar

More Information

THE NETHERLANDS

28 March WebEx: Improve Your Chemical Name Searches in STNext this growth by including patents from this important region into DWPI.

The roll-out of this data to DWPI will begin with documents published in 2018, with concurrent indexing of older documents during 2019 to provide a backfile to around 2002 for most of the new authorities. The backfile will comprise more than 90,000 documents, including patent applications, granted patents and utility models.

Early analysis of these documents shows a strong focus on pharmaceuticals, biotechnology and chemistry, as well as civil and mechanical engineering. This increased coverage in DWPI enables the database to provide more efficient technology monitoring, prior art and freedom to operate searching, through the provision of authoritative DWPI English Language titles, abstracts, and Manual Codes.

## Major enhancements for PCT entry into national phase data – 17 new countries and additions for major countries

Based on backfile data received from WIPO, the coverage of data on the entry of PCT applications into the national phase in the INPADOC database could be increased. The PCT entry into national phase data is provided with the legal status code (field /LSC) WOWWE and now available for 66 patent offices.

The additional legal event data will lead to an update of almost 1 million WO-documents. This might also be reflected in the number of results in the SDI-alerts.

The EPO added in a first step entry data for the following 17 countries for which no entry data was available in the INPADOC database so far:

AZ Azerbaijan MA Morocco CO Columbia NI Nicaragua CR Costa Rica PE Peru CU Cuba SR Serbia SG Singapore **DK Denmark** ID Indonesia TR Turkey IN India VN Viet Nam KG Kyrgyzstan YU Yuqoslavia

KZ Kazakhstan

In a second step, the coverage will be completed in the next few weeks for countries for which entry data has generally been available in the INPADOC database. This improvement affects numerous patent authorities, including

CN China
DE Germany
EP European Patent Office
KR Korea
MX Mexico
US United States

In addition, the EPO is working on increasing the coverage and correctness of entry data in the INPADOC database further within the near future.

Resumption of delivery of Russian data:

The delivery of legal event data from Russia (RU) resumes. The update of week 5/2019 will cover missing data as of 2018, with approximately 58.000 records. After that, the data is delivered continuously again.

# New Display Format IFAM2 in INPADOCDB and INPAFAMDB with Focus on Legal Status

A new display format IFAM2 is available in INPADOC and INPAFAM allowing for faster review of results when focusing on the legal status. Compared to the IFAM predefined format, IFAM2 is more condensed with bibliography and legal status only, i.e. without classifications, abstract and citations. In the new format IFAM2, applications appear in

04 April WebEx: Sequence Motif Searching in STNext

09 April
WebEx: Polymer Searching
in STNext

16 April
WebEx: STNext Citation
Searching

22 May Patent Family and Legal Status Searching

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## **Contact Information** STNewsline is published by

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http://www.fiz-karlsruhe.de http://www.stn-international.com E-mail: helpdesk@fiz-karlsruhe.de Phone: (+49) 7247 808 555 Fax: (+49) 7247 808 259 alphabetical order by patent offices with the respective country code and name in the header, in the same way as in IFAM.

# INPADOC: Rollback of corrected publication date for DE Utility Models - Reinstatement of "Eintragungstag"

In week 2018/46 the EPO corrected publication dates of approximately 300,000 DE utility models (kind code DEU1) to be in line with the authority file provided by the German Patent Office DPMA. Before the correction the publication date was populated with the "Eintragungstag", after the correction the publication date contained the "Bekanntmachungstag". As a consequence "publication date" and "date of coming into force" were populated with exactly the same value.

This change has been experienced as a loss of data by many INPADOC users. The significance and the added value of the "Eintragungstag" was obviously underestimated. Therefore, the EPO decided to roll back the correction and reinstate the "Eintragungstag" in the publication date.

The rollback to reinstate the "Eintragungstag" in the publication date will only have an impact on the 300,000 DE utility models in the back file that have been corrected in week 2018/46, because new DE utility models added after this correction are supporting both the "Eintragungstag" and the "Bekanntmachungstag".

## Reload of patent full-text databases FRFULL and GBFULL with major enhancements

The patent full-text databases FRFULL and GBFULL for patent applications from France and the United Kingdom have been reloaded and enhanced. New features in both files are Key Terms (field KT) to support efficient full-text searching and results evaluation, Numeric Property Search, and CPC combination sets, a special indexing assigned by patent examiners to link major features of an invention. Also, bibliographic information has been augmented with related application information, and original patent, application and priority numbers. In both files about 95% of all documents with description and claims have been re-OCRed resulting in enhanced quality of the full-text. In GBFULL, filed patent application documents with kind code GB D0, which contain most often only bibliographic information, have been added. More details are available with HELP CPC, HELP KEY, and HELP NPS in the

## Key Terms support efficient full-text searching and results evaluation in patent full-text databases

Key Terms are provided in a new search and display field in patent full-text databases. They are extracted with linguistic and statistical methods from all English text fields. Key Terms are useful to broaden search scope more precisely than Basic Index searches and enhance retrieval of relevant results.

At the same time Key Terms make the evaluation of results more efficient. Currently Key Terms are available in AUPATFULL, CANPATFULL, FRFULL, GBFULL, INFULL, JPFULL, and PCTFULL.

The feature will be added to further patent full-text databases later this year. For more details, enter HELP KEY at an arrow prompt when in one of the full-text databases listed above.

Read more

databases.



STN has introduced strong passwords, which are required for new and changed passwords. Users can keep their current passwords for the time being. Nevertheless, as security aspects become more and more relevant, and risks using weak passwords grow, users are advised to change to a strong password.

Read more.



### SEARCH TIPS

## **CPC Combination Sets are now completely available in Derwent World Patents Index**

CPC combination sets are groups of CPC symbols linking multiple features of an invention. Patent examiners assign these combination sets in special technical fields to classify different aspects of the main inventive feature.

Read more

How to change the SDI delivery format to RSS Read more

## **CONFERENCES**

Meet us and learn more about our STN product novelties at the upcoming workshops, conferences, and exhibitions.

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https://2019.semantics.cc

