



STN® Viewer™ Tutorial 1

Getting Started: Obtaining records and importing them into the STN Viewer

Agenda

- Overview of the STN Viewer
- Obtaining records of interest
- Importing records into the STN Viewer

What is the STN Viewer?

- An STN Express feature targeted at patent professionals and others with a need for full text patent information
- A tool for managing and sharing patent projects
- A Web-based tool integrated with STN Express®



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What are the requirements for using the STN Viewer?

- You must have an STN login ID and password.
- STN Express, Version 8.2 (or higher)
- Web browser:
 - Internet Explorer 6 (good performance)
 - Internet Explorer 7 (better performance)
 - Mozilla Firefox (all versions)



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Search Question

Search Question:

What has been reported in the patent arena from 2007-2008 concerning nanotechnology in cosmetics?

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Using the **STN Viewer** involves 5 easy steps

Step 1. Use STN Express to select the records to be evaluated from STN patent databases

Step 2. Set up projects in the STN Viewer and move desired records to a project from the Patent Queue

Step 3. Arrange, highlight, and annotate the records as needed in the project

Step 4. Conduct in-depth evaluation of the full-text of patent records

Step 5. Share evaluated results with your client

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Search any STN database that includes patent numbers

- Any file may be searched in STN
- Leverage the indexed databases
 - Use databases such as CAPlus and DWPI to take advantage of the indexing
 - Use knowledge gained from indexed databases to search in non-indexed databases
- Patent numbers obtained from the original search are pulled into the full text databases to produce answers in STN Viewer
- Answers imported into STN Viewer must have some patent publication information

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Use the power of STN Express to create a document set of interest

```
=> FILE CAPLUS
=> S NANO? (S) COSMET?
      504563 NANO?
      91492 COSMET?
L1    1200 NANO? (S) COSMET?
=> S L1 AND PY>=2007
      2272530 PY>=2007
L2    440 L1 AND PY>=2007
=> S L2 AND P/DT
      6246092 P/DT
L3    347 L2 AND P/DT
```

Select the appropriate option

- Analyze Plus...
- Analyze...
- Display...
- Refine...
- Save...
- Save for R-group Analysis...
- Save for STN AnaVist™...
- Save Answers for SciFinder@...
- Single File SDI...
- Get Related Polymers...
- Get Related Sequences...
- Create CAS RN® and Role Report...
- Evaluate with STN Viewer

Evaluate with STN Viewer functionality also available via:

1. Select *Discover!* Wizard
2. *Discover!* icon on bottom left corner

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A script running behind the scenes in STN Express finds records for you in STN's full-text patent databases

```
=>  
581 records sent to STN Viewer  
L8          130 Answers not represented in STN Viewer  
FIL STNGUIDE  
=>
```

The patent number information in the 347 records from CAplus are analyzed and then the various STN full text databases are entered to see which of them have the corresponding patent records. Because CAplus includes patent family information, it is possible that more than one patent will be found for each record examined.

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Full-text records will be added from nine STN full-text databases

- EPFULL - European Patent Office
- FRFULL - French Patent Office
- GBFULL - British Patent Office
- PATDPAFULL - German Patent Office
- PCTFULL – World Intellectual Property Organization
- RDISCLOSURE - Defensive publications
- USPAT2 – United States Patents; latest publications
- USPATFULL – United States Patent Office
- USPATOLD- United States Patents; 1790-1976

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The STN Viewer is automatically launched from STN Express

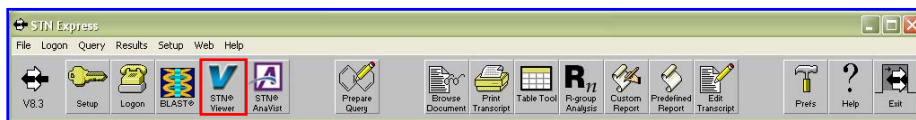


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STN Viewer is accessible through a number of routes

- Use of the Wizards after a search (3 ways)
- Directly through its web URL:
 - cas.stn.org/viewer for STN-C customers
 - fiz-k.stn.org/viewer for STN-K customers
 - stnt.stn.org/viewer for STN-T customers
- Directly via the toolbar in STN Express



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See additional tutorials for more information

For more information on how to use STN Viewer, please view the following tutorials:

- Managing Projects: creating and managing a project in STN Viewer
- Working with Records: highlighting and annotating records in STN Viewer
- Evaluating Records: using filter and sort options in STN Viewer
- Sharing Results: delivering shared projects and user IDs

