

Setting up alerts on STN Basics

STN[®]

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Agenda

- Introduction to current awareness searches
- Manual and automatic SDIs
- Multifile SDIs and SDI Package

Reasons to setup current awareness searches...

- Stay up-to-date with **research & development trends**
- Monitor **competitor activities, new technologies** and/or **new geographical markets**
- Survey **patent families** and **legal status** for expiry, grant, lapse and expansion to new countries
- Keep a look out for **potential infringement** of your employer's intellectual property rights

Current awareness search = alert = profile = Selective Dissemination of Information (**SDI**)

You may run a standard query manually or setup an automatic SDI

- **Manual SDI**
 - Command window
 - Command files
 - Script files (STN Express)
- **Automatic SDI**
 - SDI command (STN Express[®], STN[®] on the WebSM)
 - SDI Wizard (STN Express)

Planning an SDI involves multiple steps...

- File selection
- Search strategy
- Manual or automatic SDI
- Update codes
- Duplicate removal
- SDI run frequency
- Results delivery

HELP UPDATE gives details about individual database features

	Update frequencies	Run frequency options (automatic SDIs)
CAPLUS	daily	daily, weekly or biweekly
EMBASE	daily	weekly or biweekly
MEDLINE	5 times a week	every update , weekly or monthly
COMPENDEX, INSPEC	weekly	weekly
PASCAL	weekly	weekly
WPINDEX	every 3-4 days	every update, weekly or monthly

- **Update codes (ED, UP)**

Agenda

- Introduction to current awareness searches
- **Manual and automatic SDIs**
- Multifile SDIs and SDI Package

Steps for setting up and running a manual SDI

- Upload a search script periodically and combine with a database update code
- Alternatively upload once, **SAVE** the query online and **ACTIVATE** it when needed
- Use the STN Express Command Window (or STN on the Web Upload Assistant)

Preparation of a Command File...

STN Express

File Logon Query Results Setup Web Help

Prepare Structure Query... Ctrl+P

Prepare Command File...

Check Command File...

Edit WPI Strategy...

Generate WPI Strategy...

Print WPI Strategy...

Include WPI Other Code Concepts...

Create Command File from SciFinder Answer Keys

Create Command File from...

Browse Document

Print Transcript

Table Tool

R₁₁ Fi-group Analysis

Custom Report

Predefined Report

Edit Transcript

Prefs

Help

Exit

stnedit - [Untitled (1)]

File Edit Utilities Search Preferences Window Help

FILE INPADOCDB

QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC

QUE (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017-14?)/EPC

QUE INLINE SKATE# OR INLINESKATE#

S L1 OR L2 OR L3 AND EDF > MARCH 1, 2007

Open Script

Suchen in: Uscripts

Inline Skater Manual SDI.sc

Inline Skater.sc

Test.sc

Dateiname: Skating

Dateityp: Scripts (*.sc*)

Öffnen

Abbrechen

New

Save File As

Speichern Uscripts

Inline Skater Manual SDI.sc

Inline Skater.sc

Test.sc

Dateiname: Skating.sc

Dateityp: Scripts (*.sc*)

Speichern

Abbrechen



Setting up/running a manual SDI...

1. Open the command window.

```

=> QUERY (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC
L1  QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC

=> QUERY (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017-14?)/EPC
L2  QUE (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017-14?)/EPC

=> QUERY INLINE SKATE# OR INLINESKATE#
    INLINE SKATE#
    (INLINE(W)SKATE#)
L3  QUE INLINE SKATE# OR INLINESKATE#

=> S (L1 OR L2 OR L3) AND EDF > MARCH 1, 2007
    4147 A63C0017-04/IPC
    3594 A63C0017-06/IPC
    341 A63C0017-08/IPC
    2539 A63C0017-14/IPC
    406 A63C0017-04?/EPC
    1975 A63C0017-06?/EPC
    253 A63C0017-08?/EPC
    1627 A63C0017-14?/EPC
    3986 INLINE
    9410 SKATE#

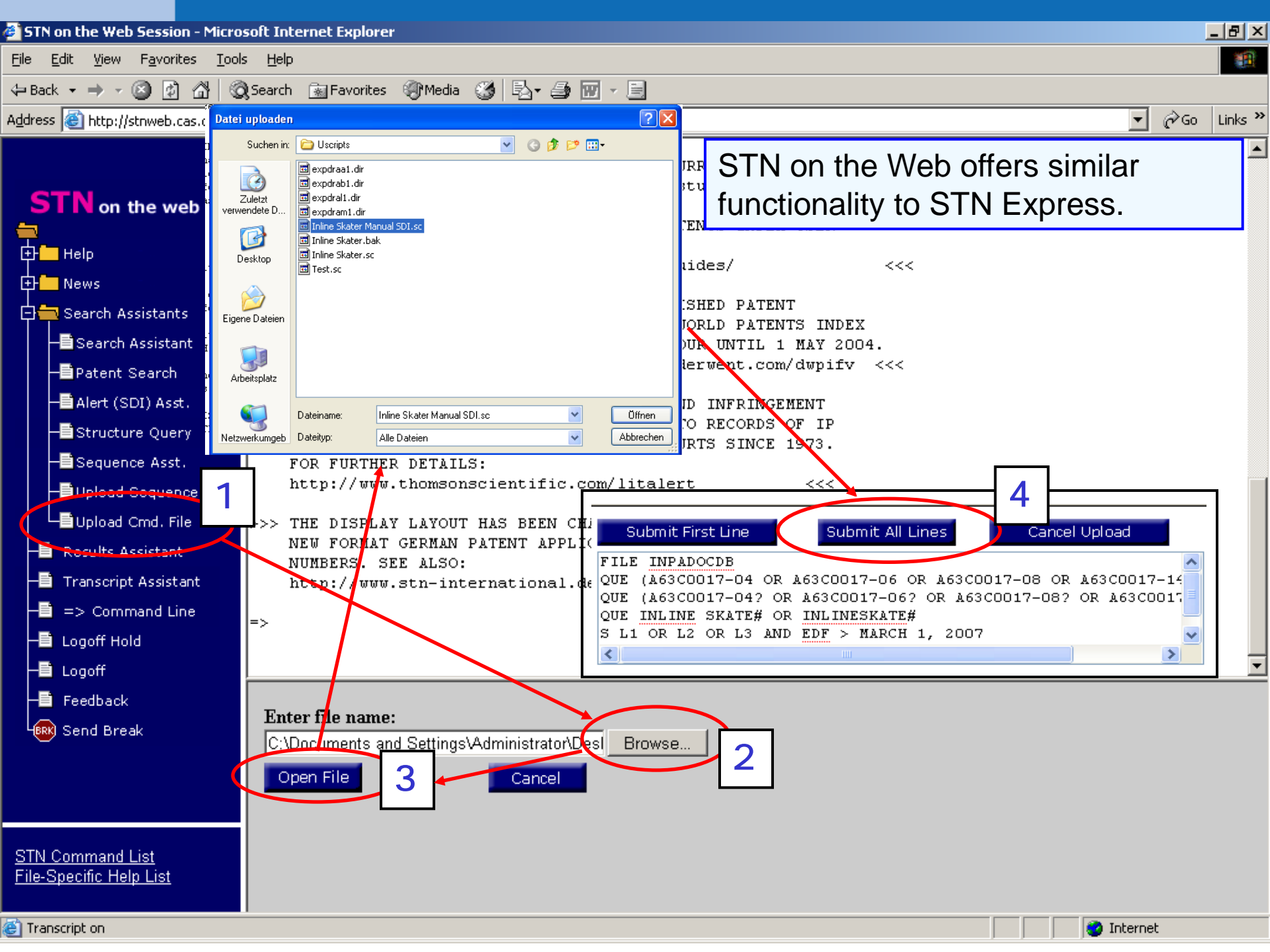
L4  36 (L1 OR L2 OR L3) AND EDF > MARCH 1, 2007
    QUERY (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC
    QUERY (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017-14?)/EPC
    QUERY INLINE SKATE# OR INLINESKATE#
    S (L1 OR L2 OR L3) AND EDF > MARCH 1, 2007
  
```

2. Open a pre-prepared command file.

3. Send a line at a time . . .
. . . or all lines at once.

3. Combine the command file with an appropriate update code

Transcript: [INPADOCDB] [INS] [Hold On] [Print Off] [Online] 00:07:55



STN on the web

- Help
- News
- Search Assistants
 - Search Assistant
 - Patent Search
 - Alert (SDI) Asst.
 - Structure Query
 - Sequence Asst.
 - Upload Sequence
 - Upload Cmd. File
- Results Assistant
- Transcript Assistant
- => Command Line
- Logoff Hold
- Logoff
- Feedback
- Send Break

Suchen in: Uscripts

- expdraa1.dir
- expdrab1.dir
- expdral1.dir
- expdram1.dir
- Inline Skater Manual SDI.sc
- Inline Skater.bak
- Inline Skater.sc
- Test.sc

Dateiname: Inline Skater Manual SDI.sc
Dateityp: Alle Dateien

Öffnen Abbrechen

STN on the Web offers similar functionality to STN Express.

ides/ <<<
ISHED PATENT
WORLD PATENTS INDEX
UNTIL 1 MAY 2004.
erwent.com/dwpifv <<<
ID INFRINGEMENT
TO RECORDS OF IP
RTS SINCE 1973.

1

4

Submit First Line Submit All Lines Cancel Upload

FILE INPADOCDB
QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14
QUE (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017
QUE INLINE SKATE# OR INLINESKATE#
S L1 OR L2 OR L3 AND EDF > MARCH 1, 2007

FOR FURTHER DETAILS:
<http://www.thomsonscientific.com/litalert>
>> THE DISPLAY LAYOUT HAS BEEN CH
NEW FORMAT GERMAN PATENT APPLIC
NUMBERS. SEE ALSO:
<http://www.stn-international.de>
=>

Enter file name:
C:\Documents and Settings\Administrator\Desl

Open File 3 Cancel 2

STN Command List
File-Specific Help List

Alternatively, you may **UPLOAD** the query, **SAVE** it online and **ACTIVATE** it as needed....

```

=> FILE INPADOCDB

=> QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC
L1  QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC

=> QUE (A63C0017-04? OR A63C0017-06? OR A63C0017-08? OR A63C0017-14?)/EPC
L2  QUE (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC

=> QUE INLINE SKATE# OR INLINESKATE#
L3  QUE INLINE SKATE# OR INLINESKATE#

=> QUERY L1 OR L2 OR L3
L4  QUE L1 OR L2 OR L3

=> SAVE
ENTER L#, L# RANGE, ALL, OR (END): L4
ENTER NAME OR (END): INLINE/Q
QUERY L4 HAS BEEN SAVED AS 'INLINE/Q'

```

Alternatively: upload the query once, SAVE it online and ACTIVATE it when needed.

```

=> FILE INPADOCDB

=> ACTIVATE INLINE/Q
. . .
L4          QUE L1 OR L2 OR L3

=> S L4 AND ED > MARCH 1, 2007
L5          36 L3 AND EDF > MARCH 1, 2007

```

The ACTIVATED query can be combined with update codes.

Requirement for setting up an automatic SDI: A valid STNMAIL ID is needed...

=> FILE STNMAIL

=> SET MAILID

Use SET MAILID to set up an ID or to update your details.

ENTER LAST NAME OR (?): RAHMAN

ENTER FIRST NAME OR (?): BASIM

ENTER TELEPHONE NUMBER OR (?): +49 7247 808 555

ENTER CITY OR (?): EGGENSTEIN-LEOPOLDSHAFEN

ENTER STATE, COUNTRY, OR (?): GERMANY

ENTER ORGANIZATION, (NONE), OR ?: FIZ KARLSRUHE

ENTER OCCUPATION, (NONE), OR ?: .

For more information please use:

=> HELP SET MAILID

=> HELP MAIL

=> HELP READ

=> HELP SEND

=> FILE STNMAIL

=> READ PUBLIC

ENTER SEARCH TERM OR (?): RAHMAN

RAHMAN, BASIM

4650K

KARLSRUHE

How you can search
your STN Mail ID...

Setting up an automatic SDI by using the SDI command (STN Express/ STN on the Web)...

```

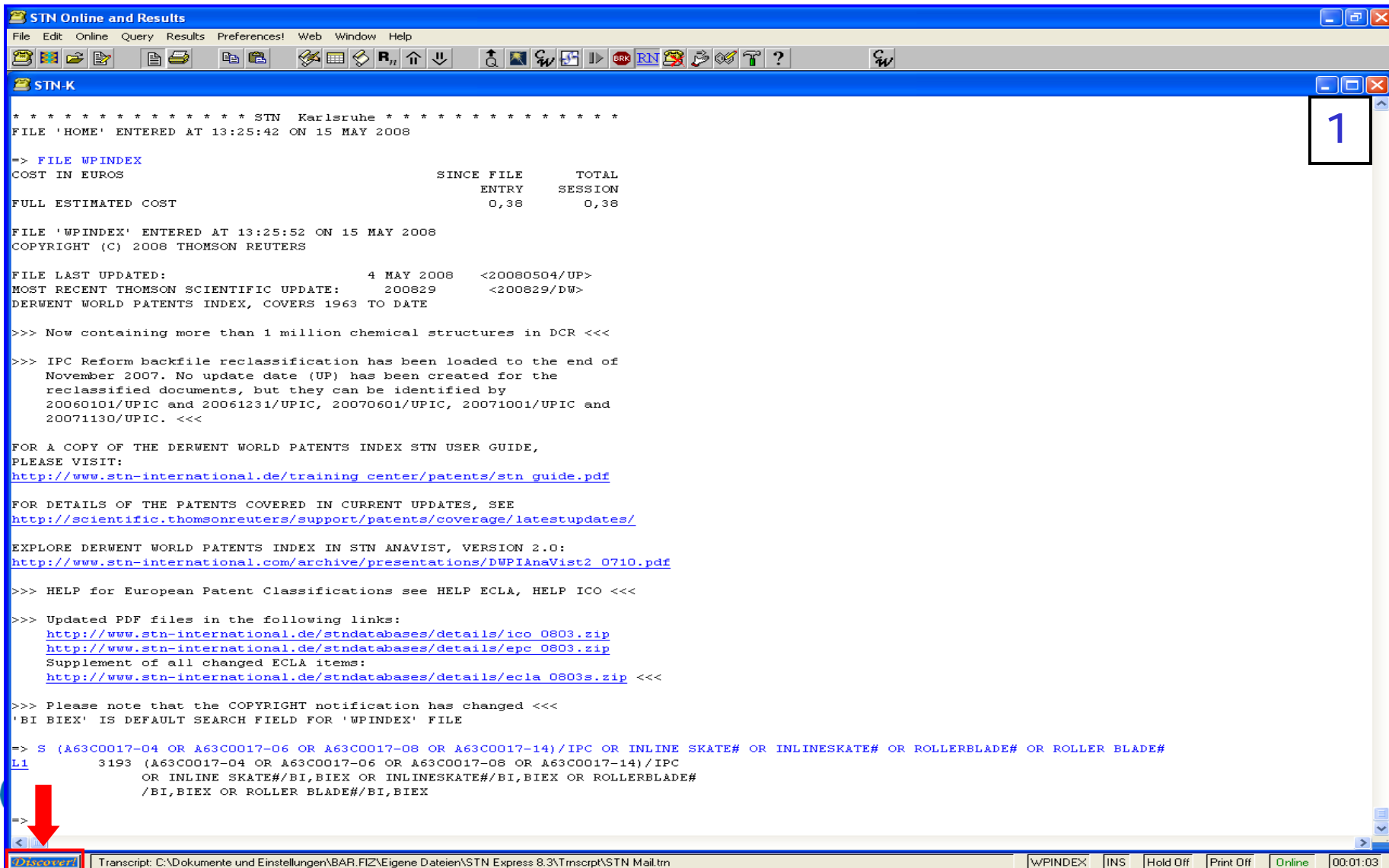
=> FILE FSTA
=> S (NON FAT OR FAT LOW OR LIGHT)(A)FOOD
L1          1310 (NON FAT OR FAT LOW OR LIGHT)(A)FOOD
=> SDI
ENTER QUERY L# FOR SDI REQUEST OR (END): L1
ENTER UPDATE FIELD CODE (UP) OR ?: UP
ENTER SDI REQUEST NAME, (AA001/S), OR END: FOOD/S
ENTER COST CENTER (NONE) OR NONE: DPT MARKETING
ENTER TITLE (NONE): SUIVI PRODUITS ALLEGES
ENTER METHOD OF DELIVERY (OFFLINE), ONLINE, OR EMAIL: EMAIL
ENTER EMAIL ID (4650K): BASIM.RAHMAN@FIZ-KARLSRUHE.DE
RECEIVE DELIVERY NOTIFICATION? (Y)/N: N
ELIMINATE PREVIOUSLY SEEN ANSWERS WITH EACH SDI RUN? Y/(N): Y
ENTER PRINT FORMAT (BIB) OR ?: ALL
HIGHLIGHT HIT TERMS? (Y)/N:Y
ARCHIVE ANSWERS? Y/(N):N
REDISTRIBUTE ANSWERS? Y/(N):N
ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100):.
SORT SDI ANSWER SET (N)/Y?:.
SEND SDI WITH NO ANSWERS? (Y)/N:.
ENTER SDI EXPIRATION DATE 'YYYYMMDD' OR (NONE):.
QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'FOOD/S'
  
```

Prepare the search query and type SDI.

Select an appropriate update code. You can get more information about the different update codes by typing in **HELP UPDATE**.

Accept default answers (in parentheses) with a period.

Setting up an automatic SDI by using the STN Discover! Wizard (STN Express)...



The screenshot shows the STN Online and Results application window. The title bar reads "STN Online and Results". The menu bar includes "File", "Edit", "Online", "Query", "Results", "Preferences!", "Web", "Window", and "Help". The toolbar contains various icons for file operations and navigation. The main window displays the following text:

```

***** STN Karlsruhe *****
FILE 'HOME' ENTERED AT 13:25:42 ON 15 MAY 2008

=> FILE WPINDEX
COST IN EUROS                SINCE FILE      TOTAL
                             ENTRY      SESSION
FULL ESTIMATED COST          0,38          0,38

FILE 'WPINDEX' ENTERED AT 13:25:52 ON 15 MAY 2008
COPYRIGHT (C) 2008 THOMSON REUTERS

FILE LAST UPDATED:           4 MAY 2008  <20080504/UP>
MOST RECENT THOMSON SCIENTIFIC UPDATE:  200829  <200829/DW>
DERWENT WORLD PATENTS INDEX, COVERS 1963 TO DATE

>>> Now containing more than 1 million chemical structures in DCR <<<

>>> IPC Reform backfile reclassification has been loaded to the end of
November 2007. No update date (UP) has been created for the
reclassified documents, but they can be identified by
20060101/UPIC and 20061231/UPIC, 20070601/UPIC, 20071001/UPIC and
20071130/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,
PLEASE VISIT:
http://www.stn-international.de/training\_center/patents/stn\_guide.pdf

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE
http://scientific.thomsonreuters/support/patents/coverage/latestupdates/

EXPLORE DERWENT WORLD PATENTS INDEX IN STN ANAVIST, VERSION 2.0:
http://www.stn-international.com/archive/presentations/DWPIAnaVist2\_0710.pdf

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

>>> Updated PDF files in the following links:
http://www.stn-international.de/stndatabases/details/ico\_0803.zip
http://www.stn-international.de/stndatabases/details/epc\_0803.zip
Supplement of all changed ECLA items:
http://www.stn-international.de/stndatabases/details/ecla\_0803s.zip <<<

>>> Please note that the COPYRIGHT notification has changed <<<
'BI BIEX' IS DEFAULT SEARCH FIELD FOR 'WPINDEX' FILE

=> S (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC OR INLINE SKATE# OR INLINESKATE# OR ROLLERBLADE# OR ROLLER BLADE#
L1      3193 (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-14)/IPC
        OR INLINE SKATE#/BI,BIEX OR INLINESKATE#/BI,BIEX OR ROLLERBLADE#
        /BI,BIEX OR ROLLER BLADE#/BI,BIEX

=>
  
```

A red arrow points to the "Discover!" button in the status bar at the bottom left. The status bar also shows the transcript path: "Transcript: C:\Dokumente und Einstellungen\BAR.FIZ\Eigene Dateien\STN Express 8.3\Tnsrpt\STN Mail.tn". The status bar includes buttons for "WPINDEX", "INS", "Hold Off", "Print Off", "Online", and a timer showing "00:01:03". A box with the number "1" is overlaid on the right side of the window.

The image displays the STN Online and Results software interface with three sequential windows of the STN Single File SDI Wizard, numbered 1 through 5. A red arrow points from window 1 to 2, and another from 2 to 3. A red box highlights the 'Single File SDI...' option in the main menu.

Step 1: Defining the query (Window 3)
Click on a query from the list below and select the SDI file.
If you cannot choose an SDI file, click Cancel, change into the appropriate file for SDI and choose this wizard again from the Discover! button.
List: L1 3193 SEA PLU=ON (A63C0017-04 OR A63C0017-06 OR A63C0017-0...
Define in file: WPINDEX Define in current file: WPINDEX

Step 2: Customizing the results (Window 4)
Select the appropriate options to customize your alert.
 Remove previously seen answers
 Send notification if zero answers are found
 Display hit term highlighting
 Display the file's patent currency status
Archive -- Qty: NONE
Redistribute -- Qty: NONE
Display format: IALLG-----Patent Family Inf., Image, Abstract, Indexing

Step 3: Delivery options (Window 5)
Step 3 of 3: Delivery options
 Plain Text E-mail E-mail with links Hard copy print
E-mail address: basim.rahman@fiz-karlsruhe.de
Title (optional): Skating
Cost Center (optional): Skating Center

Main Menu:
Set Loginid Parameters...
Select a Database
Search by
Upload Sequence or Structure to STN...
Display by
Analyze
Create CAS RN® and Role Report...
STN AnaVist
Evaluate with STN Viewer...
Get Related
SDI (highlighted)
Save
Display Session Costs Ctrl+M
Logoff Your STN Session

Bottom Bar:
Transcript: C:\Dokumente und Einstellungen\BAR.FIZ\Eigene Dateien\STN Express 8.3\Tmscrpt\STN Mail.tn

STN Online and Results

File Edit Online Query Results Preferences! Web Window Help

STN-K

20071130/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,
PLEASE VISIT:
http://www.stn-international.de/training_center/patents/stn_guide.pdf

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE
<http://scientific.thomsonreuters/support/patents/coverage/latestupdates/>

EXPLORE DERWENT WORLD PATENTS INDEX IN STN ANAVIST, VERSION 2.0:
<http://www.stn-international.com/archive/presentations>

>>> HELP for European Patent Classifications see
>>> Updated PDF files in the following links:
<http://www.stn-international.de/stndatabases/>
<http://www.stn-international.de/stndatabases/>
Supplement of all changed ECLA items:
<http://www.stn-international.de/stndatabases/>

>>> Please note that the COPYRIGHT notification field
'BI BIEX' IS DEFAULT SEARCH FIELD FOR 'WPINDEX' FIELD

=> S (A63C0017-04 OR A63C0017-06 OR A63C0017-08 OR A63C0017-09 OR A63C0017-10 OR A63C0017-11 OR A63C0017-12 OR A63C0017-13 OR A63C0017-14 OR A63C0017-15 OR A63C0017-16 OR A63C0017-17 OR A63C0017-18 OR A63C0017-19 OR A63C0017-20 OR A63C0017-21 OR A63C0017-22 OR A63C0017-23 OR A63C0017-24 OR A63C0017-25 OR A63C0017-26 OR A63C0017-27 OR A63C0017-28 OR A63C0017-29 OR A63C0017-30 OR A63C0017-31 OR A63C0017-32 OR A63C0017-33 OR A63C0017-34 OR A63C0017-35 OR A63C0017-36 OR A63C0017-37 OR A63C0017-38 OR A63C0017-39 OR A63C0017-40 OR A63C0017-41 OR A63C0017-42 OR A63C0017-43 OR A63C0017-44 OR A63C0017-45 OR A63C0017-46 OR A63C0017-47 OR A63C0017-48 OR A63C0017-49 OR A63C0017-50 OR A63C0017-51 OR A63C0017-52 OR A63C0017-53 OR A63C0017-54 OR A63C0017-55 OR A63C0017-56 OR A63C0017-57 OR A63C0017-58 OR A63C0017-59 OR A63C0017-60 OR A63C0017-61 OR A63C0017-62 OR A63C0017-63 OR A63C0017-64 OR A63C0017-65 OR A63C0017-66 OR A63C0017-67 OR A63C0017-68 OR A63C0017-69 OR A63C0017-70 OR A63C0017-71 OR A63C0017-72 OR A63C0017-73 OR A63C0017-74 OR A63C0017-75 OR A63C0017-76 OR A63C0017-77 OR A63C0017-78 OR A63C0017-79 OR A63C0017-80 OR A63C0017-81 OR A63C0017-82 OR A63C0017-83 OR A63C0017-84 OR A63C0017-85 OR A63C0017-86 OR A63C0017-87 OR A63C0017-88 OR A63C0017-89 OR A63C0017-90 OR A63C0017-91 OR A63C0017-92 OR A63C0017-93 OR A63C0017-94 OR A63C0017-95 OR A63C0017-96 OR A63C0017-97 OR A63C0017-98 OR A63C0017-99 OR A63C0017-00) /BI,BIEX OR ROLLER BLADE#/BI,BIEX

=> SDI

ENTER QUERY L# FOR SDI REQUEST OR (END):L1
ENTER UPDATE FIELD CODE (UP) OR ?:
ENTER SDI REQUEST NAME, (A001/S), OR END:.
ENTER COST CENTER (NONE) OR NONE:SKATING CENTER
ENTER TITLE (NONE):SKATING
ENTER METHOD OF DELIVERY (OFFLINE), ONLINE, OR EMAIL:EMAIL
ENTER EMAIL ID (4650K):BASIM.RAHMAN@FIZ-KARLSRUHE.DE
BASIM.RAHMAN@FIZ-KARLSRUHE.DE
RECEIVE DELIVERY NOTIFICATION? (Y)/N:.
ELIMINATE PREVIOUSLY SEEN ANSWERS WITH EACH SDI RUN? Y/(N):Y
ENTER PRINT FORMAT (STD) OR ?:IALLG
HIGHLIGHT HIT TERMS? (Y)/N:Y
ARCHIVE ANSWERS? Y/(N):N
REDISTRIBUTE ANSWERS? Y/(N):N
ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100):.
SORT SDI ANSWER SET (N)/Y?:.
SEND SDI WITH NO ANSWERS? (Y)/N:N
ENTER SDI RUN FREQUENCY - WEEKLY, (EVERYUPDATE), MONTHLY, OR ?:
ENTER SDI EXPIRATION DATE 'YYYYMMDD' OR (NONE):.
QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'A001/S'

=>

STN Single File SDI Wizard

Your alert requests are being processed. This may take a few minutes to complete.

Click OK when the complete message is received.

To review (or delete) your alert request, use the Review Saved Items option of Discover!

Processing is complete.

OK

6

Blade# OR ROLLER BLADE#

Transcript: C:\dokumente und Einstellungen\BAR.FIZ\Eigene Dateien\STN Express 8.3\trnscrip\STN Mail.tn

WPINDEX INS Hold Off Print Off Online 00:36:14

Reviewing SDIs

=> D SAVED/S

NAME	CREATED	NOTES/TITLE
-----	-----	-----
INLINE/S	17 JUL 2007	SDI REQUEST FOR FILE WPINDEX INLINE SKATES

To see all your SDIs:
=> D SAVED/S

=> D INLINE/S

NAME	CREATED	NOTES/TITLE
-----	-----	-----
INLINE/S	17 JUL 2007	SDI REQUEST FOR FILE WPINDEX INLINE SKATES
COST CENTER		SKATING DEPARMENT
UPDATE QUALIFIER		UP
METHOD OF DELIVERY		EMAIL
EMAIL ID(S)		BASIM.RAHMAN@FIZ-KARLSRUHE.DE
NOTIFICATION		YES
PRINT FORMAT		IFULLG CLMEN
MAXIMUM NUMBER OF HITS		
TO BE PRINTED		100
HIGHLIGHTING		YES
DUPLICATE ELIMINATION		YES
PRINT FILE BACKGROUND		NO
SEND SDI WITH NO ANSWERS		NO
SDI RUN FREQUENCY		WEEKLY
DISPLAY QUERY WITH RESULTS		YES

To see the search query:
=> D INLINE/S FULL

Editing an SDI...

Use the **SDI EDIT** command in order to update your SDI options, e.g. updating an email address.

=> **SDI EDIT**

ENTER SDI NAME TO BE EDITED OR (END): **INLINE/S**

PARAMETER

SETTING

SDI Name and Creation Date **INLINE/S** 12 MAY 2004

SDI REQUEST FOR FILE WPIX

1 Title

INLINE SKATE

2 Cost Center

NONE

3 Update Qualifier

UP

4 Method of Delivery

EMAIL

5 Email ID(s)

BASIM.RAHMAN@FIZ-KARLSRUHE.DE

. . .

16 SDI Run Frequency

EVERYUPDATE

17 SDI Expiration Date

NOT SPECIFIED

18 L2 QUE PLU=ON (A63C017-04 OR A63C017 06 OR A63C017 -08 OR
A63C017 -14)/IC OR INLINE SKATE OR INLINESKATE OR
ROLLERBLADE OR ROLLER BLADE

ENTER LINE NUMBER(S) FOR CHANGE, END, OR (?): **5**

ENTER EMAIL ID (4650K): **BASIM.RAHMAN@FIZ-K.COM**

BASIM.RAHMAN@FIZ-K.COM

RECEIVE DELIVERY NOTIFICATION? (Y)/N: **N**

. . .

SDI REQUEST 'INLINE/S' HAS BEEN EDITED

Update the delivery e-mail address (option 5).



Editing an sdi with STN Express-Discover

The screenshot displays the STN Express-Discover application interface. A menu is open, showing the following options:

- Set Loginid Parameters...
- Select a Database ▶
- Search by ▶
- Upload Sequence or Structure to STN...
- Display by ▶
- Analyze ▶
- Create CAS RN® and Role Report...
- STN AnaVist ▶
- Patent Family Manager...
- Evaluate with STN Viewer...
- Get Related ▶
- SDI** ▶
- Save ▶
- Display Session Costs Ctrl+M
- Logoff Your STN Session ▶

The 'SDI' menu item is highlighted, and a sub-menu is open, showing the following options:

- Create an SDI Alert ▶
- Edit an SDI Alert...**

The background shows a list of news items with columns for 'NEWS', '2', and text snippets such as 'Back to 1947', 'Plans for a New', 'added to the backfile', 'VERSION IS V8.4.2,', 'DATED 15 JANUARY 2010.', 'IG HOURS', 'al Fees and Prices,', and 'manuscripts.'. The 'FILE' menu is also visible on the left side of the interface.

STN SDI Edit Wizard

Select an alert name from the list and press Next.

Press Display to view details of the selected alert.

Alert Name	Description
EMBAL/S	SDI REQUEST FOR FILE EMBAL / SUVI EMBAL
FOOD/S	SDI REQUEST FOR FILE FSTA / SUIVI PRODUITS ALL
FRAYSSE4/S	SDI REQUEST FOR FILE INPAFAMDB / UPLS ED CFAM
INEOSUPFE/S	SDI REQUEST FOR FILE INPAFAMDB / FRAYSSE UPFE
RIVAG/S	SDI MFILE REQUEST / RIVASTIGMINE TOXICITY
RIVAGDDFU/S	DDFU MEMBER OF SDI RIVAG/S / RIVASTIGMINE TOXI
RIVAGEMB/S	EMBASE MEMBER OF SDI RIVAG/S / RIVASTIGMINE TO
SUIVIJOURNAL/S	SDI REQUEST FOR FILE CAPUS / SUIVI INDEXATION
SUIVIMEDLINE/S	SDI REQUEST FOR FILE MEDLINE / SUIVI INDEXATIO
TEST/S	SDI MFILE REQUEST / ALZHEIMER ET VACCIN
TESTCA/S	CAPUS MEMBER OF SDI TEST/S / ALZHEIMER ET VAC

Display

Cancel

< Back

Next >

STN SDI Edit Wizard

General Options

Delivery Options

Other Options

Query

Click Next or Back to continue making changes. Click Finish to complete your request.

Title (optional): SUIVI PRODUITS ALLEGES

Cost Center (optional): NONE

Expiration Date (optional): NOT SPECIFIED (Format = YYYYMMDD)

Run Frequency:

Send results even if there are zero answers

Send STNmail confirmation for Internet E-mail delivery

Cancel

< Back


Next >

Finish

E-Mail Possibilities...

- ENTER EMAIL ID (4650K):basim.rahman@fiz-karlsruhe.de
 - SDI results are send to your (or enduser) email address
 - Email contains links as RTF, PDF, HTML, plain text (ASCII)
- ENTER EMAIL ID (4650K):basim.rahman@fiz-karlsruhe.de.internet
 - SDI results are send to your (or enduser) email address as text data (no images possible)

E-Mail possibilities: Receiving SDI results via e-mail...

De :  126K@stnk.fiz-karlsruhe.de
 À : MARTINE.MICHEL@CAPADOC.FR
 Cc :
 Objet : STN Results: SUIVI PRODUITS ALLEGES

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Click on a link below to retrieve your results:

Title: **SUIVI PRODUITS ALLEGES**
 Reference Number: **AG40015K**
 Number of Answers: **4**
 File Name: **FSTA**
 SDI Name: **FOOD/S**
 SDI Run Number: **021**
 SDI Run Date: **MAY 25, 2010**

1. [RTF](#) (Rich Text Format)
2. [PDF](#) (Adobe Portable Document Format)
3. [HTML](#) (Hypertext Markup Language)
4. [Plain Text](#) (ASCII)

Links will expire 90 days from the date this message was sent. Be sure to save your results.

If you have any questions regarding these options or require assistance retrieving your results, please contact the [Help Desk](#).

If **email delivery** is specified, an e-mail like this one appears regularly in your e-mail inbox.

Download the SDI results in your preferred data format; the links remain active for **90 days**.

RTF and **PDF** formats include drawings (structure, image files).

If you choose **Plain Text**, no images are available.

Identification of historical duplicates

- More on this option when setting up SDIs:

“ ELIMINATE PREVIOUSLY SEEN ANSWERS WITH EACH SDI RUN?
Y / (N) : Y ”

- Answers are saved for **one year** on STN
- Identification of these *historical duplicates* is based on Accession Number (AN)
- Useful if there is no specific update code available, i.e. use UP and answer “Y”

TIP: always use UP and answer “Y” instead of using Entry Date (ED) in dynamic-update files, e.g. CAPLUS, MEDLINE.

In process records

- Databases containing indexed records **AND** in-process records
 - CAPLUS , MEDLINE
- Databases containing only in-process records
 - EMBAL
 - indexed records in EMBASE

EMBAL record

AN 2010279023 **EMBASE Alert (EMBAL)**

TI Beta-asarone protection against beta-amyloid-induced neurotoxicity in PC12 cells via JNK signaling and modulation of Bcl-2 family proteins.

AU Li, Chengchong; Xing, Guihua; Dong, Miaoxian; Zhou, Li; Li, Jiaming; Wang, Gang; Zou, Dejie; Wang, Rui; Liu, Jicheng; Niu, Yingcai

CS The Institute of Medicine, Qiqihar Medical University, Qiqihar 161042, China. nyc1968@sohu.com

AU Niu, Yingcai (correspondence)

CS The Institute of Medicine, Qiqihar Medical Univeristy, 333 BuKui Street, JianHua District, Qiqihar, 161006, China. nyc1968@sohu.com

SO European Journal of Pharmacology, (June 2010) Vol. 635, No. 1-3, pp. 96-102. Refs: 36
ISSN: 0014-2999 CODEN: EJPHAZ

PB Elsevier, P.O. Box 211, Amsterdam, 1000 AE, Netherlands.

PUI S 0014-2999(10)00206-2

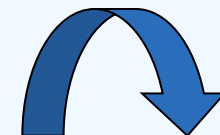
CY Netherlands

DT Journal; Article

LA English

SL English

ED Entered STN: 21 May 2010
Last Updated on STN: 21 May 2010



AB Neurodegenerative brain disorders such as Alzheimer's disease have been well investigated. However, significant methods for the treatment of the promotion and progression of Alzheimer's disease are unavailable to date. Apoptosis is a crucial pathway in neuronal loss in Alzheimer's disease patients. Thus, the suppression of apoptosis may be an effective therapeutic strategy for Alzheimer's disease. In this study, we evaluated the effect of .beta.-asarone on .beta.-amyloid (A.beta.)-induced toxicity in cultured PC12 cells. Our data show significant induction of apoptosis in PC12 cells incubated with A.beta. peptide, and this effect was reduced by .beta.-asarone. Beta-asarone reduced A.beta.-induced JNK activation. In addition, .beta.-asarone attenuates A.beta.-induced down-regulation of Bcl-w and Bcl-xL in a JNK-dependent manner, and subsequent inhibition mitochondrial release of cytochrome c and activation of caspase-3. Together, these findings indicate that A.beta.-induced apoptosis of PC12 cells proceeds through mitochondrial pathway. Further, the JNK signaling cascade plays a role in regulating the anti-apoptotic effects of .beta.-asarone. Thus, our results indicate that .beta.-asarone might be a potentially therapeutic compound for Alzheimer's disease.

.COPYRGT. 2010 Elsevier B.V.

ST Alzheimer's disease; Apoptosis; Beta-amyloid; Beta-asarone; C-Jun
N-terminal kinase

CAPLUS record

AN 2011:1520372 HCAPLUS

ED Entered STN: 28 Nov 2011

Entry Date = 28 Nov 2011

TI Method for preparing immobilized clostridium acetobutylicum cel
polyvinyl alcohol

PA Xian, Yongping, Peop. Rep. China

SO Faming Zhuanli Shenqing, 4pp.

CODEN: CNXXEV

DT Patent

LA Chinese

CC 7 (Enzymes)

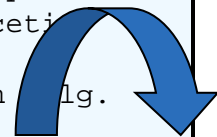
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	CN 102250865	A	20111123	CN 2010-10191991	20100519
PRAI	CN 2010-10191991		20100519		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
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CN 102250865	IPC1	C12N0011-08 [I,A]; C12N0011-04 [I,A]; C12P0007-26 [I,A]; C12P0007-16 [I,A]; C12P0007-06 [I,A]; C12R0001-145 [N,A]

AB The method comprises prepg. high-mol. composite material carrier with polyvinyl alc. as substrate by embedding and crosslinking, immobilizing Clostridium acetobutylicum 1.70 cells, performing fermn. under static batching and circulating corn medium to produce acetone and butanol. The immobilizing material contains PVA 8, glycerol 5, diatomite 1, KH2PO4 1, borax 1.5, maleic anhydride 1, bacterial suspension 30 and water 50wt%, which are added in turn, followed by cutting, storing or fermenting. The invention can be used in fermn. of ethanol, beer, acetic acid, antibiotics. The fermn. with the immobilized Clostridium acetobutylicum cells has advantages of simple prepn. process, no other bacterial contamination, easy storage, high yield ratio, easy continuous prodn. and automatic controlling, high prodn. efficiency.



IT INDEXING IN PROGRESS

IT Antibiotics

Beer

Clostridium acetobutylicum

Corn

Diatomite

Fermentation

Zea mays

(Method for prepg. immobilized clostridium acetobutylicum cells with polyvinyl alc.)

IT 67-64-1, Acetone

RL: ANT (Analyte); ANST (Analytical study)

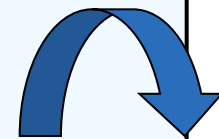
(Method for prepg. immobilized clostridium acetobutylicum cells with polyvinyl alc.)

IT 64-17-5P, Ethanol 64-19-7P, Acetic acid

RL: BPN (Biosynthetic preparation); BIOL (Biological study); PREP (Preparation)

(Method for prepg. immobilized clostridium acetobutylicum cells with polyvinyl alc.)

**UPdated on 09 dec.
Indexing terms added**



- IT 56-81-5, Glycerol 108-31-6, Maleic anhydride 1303-96-4, Borax
7732-18-5, Water 7778-77-0, Potassium dihydrogen phosphate 9002-89-5,
Polyvinyl alcohol
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
(Uses)
(Method for prepg. immobilized clostridium acetobutylicum cells with
polyvinyl alc.)
- IT Diatomite
RL: NUU (Other use, unclassified); USES (Uses)
(method for prepg. immobilized Clostridium acetobutylicum cells with
polyvinyl alc.)
- IT Polysaccharides
RL: ANT (Analyte); ANST (Analytical study)
(residual; method for prepg. immobilized Clostridium acetobutylicum
cells with polyvinyl alc.)

**UPdated on 16 dec.
Indexing terms added**

AN 2011:1520372 CAPLUS
 DN 156:4532
 TI Method for preparing immobilized
 with polyvinyl alcohol
 PA Xian, Yongping, Peop. Rep. China
 SO Faming Zhuanli Shenqing, 4pp.
 CODEN: CNXXEV
 DT Patent
 LA Chinese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	CN 102250865	A	20111123	CN 2010-10191991	20100519
PRAI	CN 2010-10191991		20100519		

AB The method comprises prepg. high-mol. composite material carrier with polyvinyl alc. as substrate by embedding and crosslinking, immobilizing Clostridium acetobutylicum 1.70 cells, performing fermn. under static batching and circulating corn medium to produce acetone and butanol. The immobilizing material contains PVA 8, glycerol 5, diatomite 1, KH₂PO₄ 1, borax 1.5, maleic anhydride 1, bacterial suspension 30, and water 50 wt.%, which are added in turn, followed by cutting, storing or fermenting. The invention can be used in fermn. of ethanol, beer, acetic acid, antibiotics. The fermn. with the immobilized Clostridium acetobutylicum cells has advantages of simple prepn. process, no other bacterial contamination, easy storage, high dilg. ratio, easy continuous prodn. and automatic controlling, high prodn. efficiency.

**Last update on 22 Dec.
 DN Document Number added
 so the complete indexed record
 is also added to CA database**

Agenda

Setting up alerts on STN

- Introduction to current awareness searches
- Manual and automatic SDIs
- **Multifile SDIs and SDI Package**

Steps for setting up and running a multifile SDI...

- Create a common multifile query in one of the files of interest, or a separate query in each file
- Open the relevant files, e.g. FILE WPINDEX CAPLUS, and enter **SDI MFILE**
- Enter a name for the SDI and general multifile options, e.g., delivery method
- Enter a name for each single file SDI within the multifile SDI and further file-specific options
- Choose update field codes and print formats individually for each file of interest

Example: Multifile SDI

Search request : Monitor publications on the toxicity of the drug Rivastigmine

Step 1: Create the query in one relevant file.

Step 2: Open all the relevant files for the SDI.

Step 3: Set-up the multifile SDI options.

Step 1 : Create a common multifile query in one of the files of interest or a separate query in each file

=> FILE EMBASE

=> S RIVASTIGMINE/CT(L)(AE OR TO)/CT

L1 783 RIVASTIGMINE/CT(L)(AE OR TO)/CT

=> FILE DDFU

=> S RIVASTIGMINE *AE/CT

L2 142 RIVASTIGMINE *AE/CT

Step 2 : Open all the relevant files for the SDI and set-up the multfile SDI options.

```
=> FILE EMBASE DDFU
```

```
=> SDI MFILE
```

```
MULTIFILE SDI GENERAL PARAMETERS
```

```
-----  
ENTER MULTIFILE SDI REQUEST NAME ('AA062/S'), OR END:RIVAG/S
```

```
ENTER TITLE (NONE):RIVASTIGMINE TOXICITY
```

```
ENTER COST CENTER (NONE) OR NONE:.
```

```
ENTER METHOD OF DELIVERY (EMAIL), OFFLINE, OR ONLINE:EMAIL
```

```
ENTER EMAIL ID (126K):martine.michel@capadoc.fr
```

```
MARTINE.MICHEL@CAPADOC.FR
```

```
RECEIVE DELIVERY NOTIFICATION? (Y)/N:N
```

```
ELIMINATE PREVIOUSLY SEEN ANSWERS WITH EACH SDI RUN? Y/(N):Y
```

```
HIGHLIGHT HIT TERMS? (Y)/N:Y
```

```
SEND SDI WITH NO ANSWERS? (Y)/N:Y
```

```
ENTER SDI EXPIRATION DATE 'YYYYMMDD' OR (NONE):.
```

Complete the general information for the over all SDI.

MULTIFILE SDI FILE SPECIFIC PARAMETERS: EMBASE

 ENTER COMPONENT SDI REQUEST NAME ('AA062/S') OR END: **RIVAGEMB/S**
 ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END: **L1**
 ENTER UPDATE FIELD CODE (ED), UP, EDAL, UPAL OR ?: **UP**
 ENTER PRINT FORMAT (BIB) OR ?: **BIB ABS**
 ARCHIVE ANSWERS? Y/(N): **N**
 REDISTRIBUTE ANSWERS? Y/(N): **N**
 ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100): .
 SORT SDI ANSWER SET (N)/Y?: **N**
 ENTER SDI RUN FREQUENCY - (WEEKLY), BIWEEKLY, OR ?: **WEEKLY**

Specific options can be tailored
 for each file, e.g. display formats.

MULTIFILE SDI FILE SPECIFIC PARAMETERS: DDFU

 ENTER COMPONENT SDI REQUEST NAME ('AA062/S') OR END: **RIVAGDDFU/S**
 ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END: **L2**
 ENTER PRINT FORMAT (BIB) OR ?: **BIB ABS**
 ARCHIVE ANSWERS? Y/(N): **N**
 REDISTRIBUTE ANSWERS? Y/(N): **N**
 ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100): .
 SORT SDI ANSWER SET (N)/Y?: **N**
 ENTER SDI RUN FREQUENCY - (EVERYUPDATE), MONTHLY, OR ?: **EVERYUPDATE**
 MULTIFILE SDI HAS BEEN SAVED AS SDI REQUEST 'RIVAG/S'
 QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'RIVAGEMB/S' FOR FILE EMBASE
 QUERY L2 HAS BEEN SAVED AS SDI REQUEST 'RIVAGDDFU/S' FOR FILE DDFU

Use duplicate removal in multifile SDIs

- Multifile SDIs are run separately as single file SDIs in each selected database
- Duplicates are removed when they appear and a preferred database cannot be specified

SDI PACKAGE provides multifile SDI results in a convenient single monthly package

- Results are delivered on the last day of each month using the least frequent SDI option for each file
- Results are automatically de-duplicated and a preferred file can be specified during set-up
- Pricing includes normal SDI run charges, search term charges, and print fees

Setting up an SDI PACKAGE

=> FILE EMBASE DDFU

=> SDI MFILE PACKAGE

MULTIFILE SDI GENERAL PARAMETERS

Enter a multfile environment and type SDI MFILE PACKAGE to begin the process.

ENTER MULTIFILE SDI REQUEST NAME ('AA062/S'), OR END:**RIVAG/S**

ENTER TITLE (NONE):**RIVASTIGMINE TOXICITY**

ENTER COST CENTER (NONE) OR NONE:.

ENTER METHOD OF DELIVERY (EMAIL), OFFLINE, OR ONLINE:**EMAIL**

ENTER EMAIL ID (126K):martine.michel@capadoc.fr

MARTINE.MICHEL@CAPADOC.FR

RECEIVE DELIVERY NOTIFICATION? (Y)/N:**N**

ELIMINATE PREVIOUSLY SEEN ANSWERS WITH EACH SDI RUN? Y/(N):**Y**

SET FILE ANSWER PREFERENCE FOR DUPLICATE REMOVAL? (N)/Y:**N**

ENTER PRINT FORMAT (FILEDEFAULT) OR ?:**BIB ABS**

HIGHLIGHT HIT TERMS? (Y)/N:**Y**

ARCHIVE ANSWERS? Y/(N):**N**

REDISTRIBUTE ANSWERS? Y/(N):**N**

ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER FILE (100):.

SORT SDI ANSWER SET (N)/Y?:**N**

SEND SDI WITH NO ANSWERS? (Y)/N:**Y**

ENTER SDI EXPIRATION DATE 'YYYYMMDD' OR (NONE):.

Just like the standard SDI MFILE, general parameters for the SDI are input first.

Setting up an SDI PACKAGE (cont.)

File-specific parameters are set up for each file in the SDI MFILE PACKAGE.

MULTIFILE SDI FILE SPECIFIC PARAMETERS: EMBASE

 ENTER COMPONENT SDI REQUEST NAME ('AA062/S') OR END: **RIVAGEMB/S**
 ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END: **L1**
 ENTER UPDATE FIELD CODE (ED), UP, EDAL, UPAL OR ?: **UP**

MULTIFILE SDI FILE SPECIFIC PARAMETERS: DDFU

 ENTER COMPONENT SDI REQUEST NAME ('AA062/S') OR END: **RIVAGDDFU/S**
 ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END: **L2**
 MULTIFILE SDI HAS BEEN SAVED AS SDI REQUEST 'RIVAG/S'
 QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'RIVAGEMB/S' FOR FILE EMBASE
 QUERY L2 HAS BEEN SAVED AS SDI REQUEST 'RIVAGDDFU/S' FOR FILE DDFU

Monthly SDI PACKAGE option

Advantages:

- All SDI results are delivered at the same time
- Email SDI => one email with one link for all results (HTML, RTF, PDF, ASCII)

Disadvantages:

- SDI results are less timely
- Highest update frequency for all files used

Comparison SDI PACKAGE / MFILE SDI

SDI Package

- All SDI results are delivered at the same time but monthly
- Email SDI => one email with one link for all results (HTML, RTF, PDF, ASCII)
- DUP REM => File preference can be set
- SDI results are less timely
- One display format for all files

Multifile SDI

- All SDI results are delivered the day of their update
- Email SDI => each update in each file creates a separate email
- DUP REM => No file preference can be set
- High timeliness
- Different display formats per file available

Thank you for your attention!

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