

STN[®]

Setting up a multifile patent family & citation
SDI in DWPI and DPCI

The 5 steps to set up and run a multfile SDI

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

Example: Patent number monitoring

Search Question: Here are five U.S. patents assigned to General Electric. Track when additional family members are added to their patent families and-or when their citation (both cited and citing) information changes.

US20110142288

US20110129131

US20110129130

US20110129129

US20110122068

Step 1: Set up the search strategy in the first database

=> FILE WPINDEX

FILE 'WPINDEX' ENTERED AT 17:22:22 ON 12 JUL 2011
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FILE LAST UPDATED: 8 JUL 2011 <20110708/UP>
MOST RECENT UPDATE: 201143 <201143/DW>
DERWENT WORLD PATENTS INDEX, COVERS 1963 TO DATE

>>> Now containing more than 1.7 million chemical structures in DCR <<<

. . .

=> S (US20110142288 OR US20110129131 OR US20110129130 OR
US20110129129 OR US20110122068)/PN

1 US20110142288/PN
1 US20110129131/PN
1 US20110129130/PN
1 US20110129129/PN
1 US20110122068/PN

L1 5 (US20110142288 OR US20110129131 OR US20110129130 OR
US20110129129 OR US20110122068)/PN

Step 1: Set up the search strategy in the first database

=> D BIB 1-2

```
L1 ANSWER 1 OF 5 WPINDEX COPYRIGHT 2011 THOMSON REUTERS on STN
AN 2011-G83619 [201140] WPINDEX
TI Method of determining optimal candidate frame for diagnosis from sequence
of coronary angiogram frame, involves identifying frames exhibiting
minimal movement and selecting optimal candidate frames for diagnosis
DC T01
IN DEKEL S; DIAMANT I
PA (GENE-C) GENERAL ELECTRIC CO
CYC 1
PIA US 20110142288 A1 20110616 (201140)* EN 25[15] <--
ADT US 20110142288 A1 US 2009-634951 20091210
PRAI US 2009-634951 20091210
```

```
L1 ANSWER 2 OF 5 WPINDEX COPYRIGHT 2011 THOMSON REUTERS on STN
AN 2011-G17589 [201138] WPINDEX
TI Modified report of non-alphanumeric visual indicia for diagnosis of e.g.
Alzheimer's disease, has metric corresponding to distinct quantified
separation between data set of medical diagnosis results corresponding to
identified patient
DC S05; T01
IN AVINASH G B; LIN Z S; MOHAN A; SIROHEY S A
PA (GENE-C) GENERAL ELECTRIC CO
CYC 1
PIA US 20110129131 A1 20110602 (201138)* EN 68[53] <--
ADT US 20110129131 A1 US 2009-627160 20091130
PRAI US 2009-627160 20091130
```

Step 2: Open the relevant databases and set up the multifile SDI

=> **FILE WPINDEX DPCI**

FILE 'WPINDEX' ENTERED AT 17:24:12 ON 12 JUL 2011
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FILE 'DPCI' ENTERED AT 17:24:12 ON 12 JUL 2011
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=> **SDI MFILE**

MULTIFILE SDI GENERAL PARAMETERS

ENTER MULTIFILE SDI REQUEST NAME ('AA003/S'), OR END:

Input the command SDI MFILE to set general and file specific SDI parameters.

Step 3: Enter multifile SDI name and general parameters

=> SDI MFILE

MULTIFILE SDI GENERAL PARAMETERS

ENTER MULTIFILE SDI REQUEST NAME ('AA003/S'), OR END:GEAPPS/S

ENTER TITLE (NONE):GENERAL ELECTRIC APPLICATIONS

ENTER COST CENTER (NONE) OR NONE:.

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

ENTER EMAIL ID (14K):JIM.BROWN@FIZ-K.COM

JIM.BROWN@FIZ-K.COM

RECEIVE DELIVERY NOTIFICATION? (Y)/N:Y

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

HIGHLIGHT HIT TERMS? (Y)/N:Y

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

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

To see updates of documents it is important to answer NO.

The default answers are in parantheses (). To accept the default, simply type in a period.

Step 4: Enter a name for each single-file SDI and set file specific parameters

Answer questions for first database.

MULTIFILE SDI FILE SPECIFIC PARAMETERS: WPINDEX

ENTER COMPONENT SDI REQUEST NAME ('AA003/S') OR END:GEWPINDEX/S

ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END:L1

...

Step 5: Choose update code and print formats individually for each file

```
...  
ENTER UPDATE FIELD CODE (UP), ED, UPP, UPAB, UPCR, EDCR, UPWX, UPB, UPKW,  
UPA, UPTC, UPEQ OR ?:UPP  
ENTER PRINT FORMAT (STD) OR ?:BIB  
ARCHIVE ANSWERS? Y/(N):N  
REDISTRIBUTE ANSWERS? Y/(N):N  
ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100):5  
SORT SDI ANSWER SET (N)/Y?:N  
ENTER SDI RUN FREQUENCY - WEEKLY, (EVERYUPDATE), MONTHLY, OR ?:WEEKLY
```

HELP UPDATE gives details about individual database features, i.e. update frequency, SDI run frequency and update field codes. Within the SDI setup use ? to get specific help for each question.

Step 4 and 5 (cont.)

Answer questions for second database.

MULTIFILE SDI FILE SPECIFIC PARAMETERS: DPCI

ENTER COMPONENT SDI REQUEST NAME ('AA004/S') OR END:GEDPCI/S

ENTER QUERY L# FOR MULTIFILE SDI REQUEST OR END:L1

ENTER UPDATE FIELD CODE (UP), ED, UPD, UPG OR ?:UP

ENTER PRINT FORMAT (STD) OR ?:IALL

ARCHIVE ANSWERS? Y/(N):N

REDISTRIBUTE ANSWERS? Y/(N):N

ENTER MAXIMUM NUMBER OF HITS TO BE PRINTED PER RUN (100):5

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

ENTER SDI RUN FREQUENCY - (EVERYUPDATE), MONTHLY, OR ?:. .

MULTIFILE SDI HAS BEEN SAVED AS SDI REQUEST 'GEAPPS/S'

QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'GEWPINDEX/S' FOR FILE WPINDEX

QUERY L1 HAS BEEN SAVED AS SDI REQUEST 'GEDPCI/S' FOR FILE DPCI

Receive e-mail notification for each file and choose preferred delivery format of your SDI results

From: 14K@stnk.fiz-karlsruhe.de
Sent: Sat 7/23/2011 5:13 PM
To: Brown, Jim
Subject: STN Results: GENERAL ELECTRIC APPLICATIONS

Your **STN results** are just a click away. STN brings you more electronic delivery options than ever. Delivering sci-tech information as you like it, STN is proud to be your choice for the most current and timely information available.

Click on a link below to retrieve your results:

Title: GENERAL ELECTRIC APPLICATIONS
Reference Number: AJ00106K
Number of Answers: 1
File Name: WPINDEX
SDI Name: GEWPINDEX/S
SDI Run Number: 046
SDI Run Date: JUL 22, 2011

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

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