

EPO, FIZ - Karlsruhe, Thomson Scientific

3



2004



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(EPO)

11 1 11 10

(Karlsruhe)

FIZ(FachInformationsZentrum) - Karlsruhe,

(European Patent Office)

Thomson Scientific(Derwent) 3

12

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FIZ(FachInformationsZentrum) -

Karlsruhe

1

가

FIZ(FachInformationsZentrum) - Karlsruhe 1977

STN(Scientific & Technical information Network) International

(Brandenburg, Mecklenburg - Vorpommern),

(가 : 30)

330 100 가

Scientific Background() , , 230

STN International

- : (SMEs), 가 , ,

- : FIZ 85%가 STN

- : 2 /

- FIZ AutoDoc and STN FTS ()

STN Full text

가

- : STN

- : Job Training,

STN(The Scientific and Technical Information Network) International

1983 (1876) CAS¹⁾가 FIZ Karlsruhe (JST²⁾가



<FIZ(FachInformationsZentrum) >

FIZ - Karlsruhe 2003 9 25 KPA
10 KPA
FIZ - Karlsruhe Dr.

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, , , , ,
(Full - text) 210 , 3 5
가

Claudia Dauvermann KPA
KPA
()

Messenger

Network

FIZ - Karlsruhe Dr.
, Rainer Stuike - Prill(&), Dr.
, Claus - Dieter Siems(&),
Dr. Claudia Dauvermann(), Armin R.
Forderer(&) 4
FIZ - Karlsruhe ,
가 가
가 KIP가 가

가

FIZ - Karlsruhe

1) CAS(Cheical Abstracts Service): 1907 396

2) JST(Japanese Science & Technology): 1959 가
(JST online information system)

가
2,000

SEARCH SERVICE

Standard Search(RS)

- EPO

Special Technical Search(TS)

- On - Demand - Service

- Director /

Sequence Search

- European Bioinformatics Institute (EBI)
Biological BD

EPIDOS(European Patent Information and Documentation Systems) :

EPO가

CD-ROMs

PCT , CD - ROM

DATABASE

- esp@cenet : 71 1920 3 8 가
- EPIDOS - INPADOC : 73
- European Patent Register online : PCT
- EPO research database : 가

INFORMATION ON PAPER

(22 million documents) copy & fax

JAPANESE SERVICE

- database EPIDOS

- Patent Abstracts of Japan

- , IPDL

LEGAL STATUS WORLDWIDE

- European Patent register online :
- EPIDOS - INPADOC : legal status service from the EPO
- PATOLIS : legal status

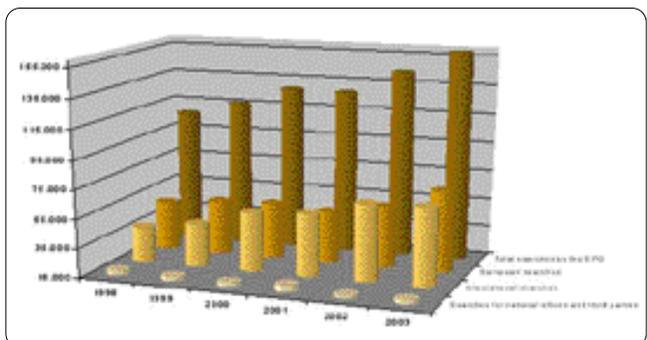
PATLIB(PATent LIBrary)

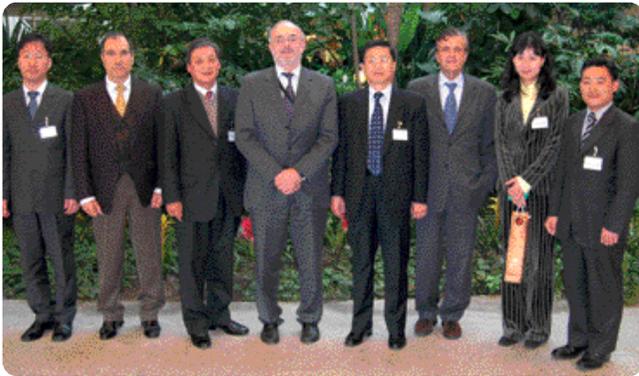
- EPO 가
- 27 EPO 가 280

EPO International Academy

- , Staff IP 가

EPIDOS Training Center





<EPO >

EPO
 가 EPO EPIDOS
 가 EPO
 Guillaume MINNOYE (DG1), Gerard
 Giroud (Tool/Documentation), Domenico Golzio (DG1)
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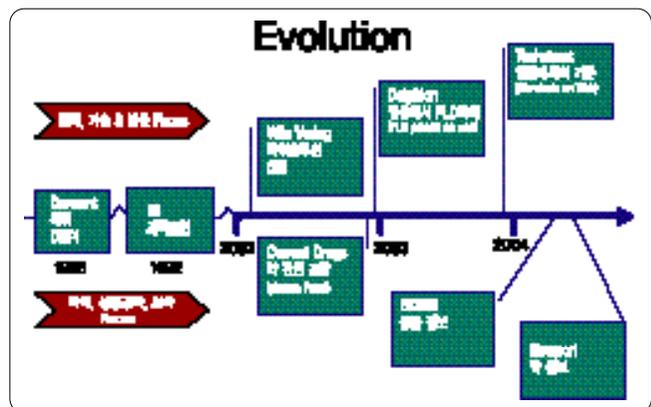
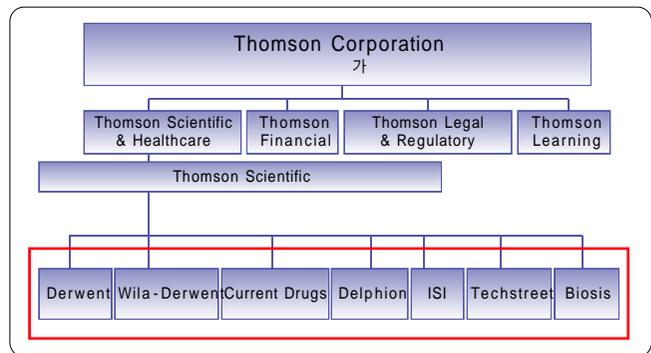


Information about the Thomson Scientific

Thomson
), Delphion, ISI
 , 40
 가가
 가

| | |
|------|--|
| 1951 | Derwent |
| 1963 | (Farmdoc) |
| 1964 | (Journal Literature) |
| | (Ringdoc) |
| 1972 | Derwent WPI (World Patents Index) (, , ,) |
| 1974 | Derwent WPA (World patents Abstract) |
| 1975 | WPI |
| 1982 | Biotechnology Abstracts |
| 1984 | Markush (graphical structure search) |
| 1989 | GENESEQ(Genetic Sequence, DNA Sequence) |
| 1991 | CD-ROM |
| 1993 | |
| 1994 | Online WDA(World Drug Alerts) Derwent web site |
| 1995 | GTD(Gene Therapy Database) CD-ROM |
| 1998 | TMPs(Tailor-Made Profiles) CD-ROM |

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 가 . 1500
 (London, Glasgow, Manchester and Munich),
 (Philadelphia, Alexandria, Chicago, San Jose),
 (Tokyo), (Singapore)



World Patents Index : 가가

- 40 2
- 350 (specialist editors) 가
- 2 , 1 3
- 가가 (Editor)
- :
- :
- 가:
- :
- : Patent Family
- : /
- :

GENESEQ()

- 40
- 가
- 6 5 3
- 2 8 ~

Delphion Research Site : 가가

- : USPTO, EPO, WO/PCT, DE
- (JP)
- Inpadoc World Patent Index
-

Web of Science(8500)

- 가
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(Full - text)

- Derwent World Patents Index 40
- (USPTO, 1998), (EPO,1992), (JPO, 2002) SIPO (1996 1998 가IMF)
- EPC 가 EPO EPOQUE WPI
- , 가 Delphion research site
- of Knowledge Web

Thomson Scientific(Derwent) 가

- (Corporate Editorial Quality Control)
- , 가 (Editorial guideline) , Manual codes가
- 가 가(Scheduled checks) 가(unscheduled checks) 가 QC 가
- 가 QC
- 가 (Statistical Process Control) , 4가

Thomson Scientific(Derwent)

- KPA 2001 5 KPA Thomson Scientific(Derwent)

FIZ - Karlsruhe
KPA

Thomson Scientific 가
Doina Nanu KPA

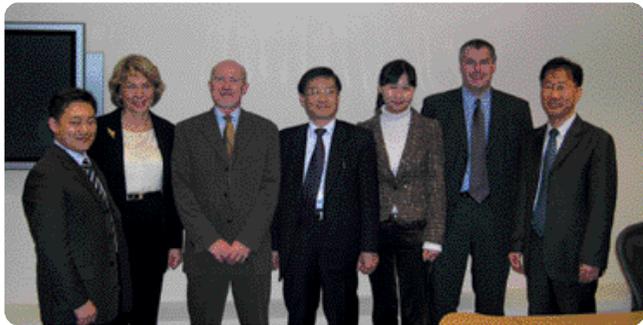
STN International 가

(EPO) (EPO)
(Quality Control), (Quality Assurance)

(EPO) DHQ(Directorate Harmonisation and Quality)
가

Thomson Scientific(Derwent) Rob
Willows(Thomson Scientific), Rob Adams(
) , Doina Nanu()

EPO (EPO) (EPO)
International Academy 가 /
가 /
(EPO)



<Thomson Scientific(Derwent) >

FIZ(FachInformatinsZentrun) - Karlsruhe,
Scientific(Derwent) Thomson

Thomson Scientific(Derwent) KPA 가
가 / Thomson
가 가 가 가가

FIZ(FachInformatinsZentrun) - Karlsruhe
KPA
FIZ(FachInformatinsZentrun) - Karlsruhe