LINPAFAMDB

A training database intended for learning how to use the INPAFAMDB file.

(See database summary sheet 'INPAFAMDB' for details on search and display fields, which are valid in LINPAFAMDB.)

Subject Coverage

- All areas of science and technology, i.e., all classes of the International Patent Classification

File Type

Bibliographic, learning

Features

Thesaurus	International Patent Classification (/IPC)				
Alerts (SDIs)	Not available				
CAS Registry Number® Identifiers	☐	Page Images	☐	STN® AnaVist™	☐
Keep & Share	☑	SLART	☑	STN Easy®	☐
Learning Database	☑	Structures	☐		

Record Content

- Family data of patent documents and utility models of more than 100 patent-issuing organizations including the European Patent Office (EPO) and the World Intellectual Property Organization (WIPO)
- Legal status data of 77 patent-issuing organizations (53 countries + from 24 countries of the national phases PCT/EP)
- Indexes are based on the patent families, where in INPADOCDB the indexes are based on the patent applications. The accession number AN in INPAFAMDB is the family number FN from INPADOCDB

File Size

Static file with 69.667 records

Coverage

- 1967-2007

Updates

Not updated

Language

English

Database Producer

European Patent Office
Vienna Sub Office
P.O. Box 90
Austria
Phone: +43 1 52126-0
Fax: +43 1 52126-5491
Email: inpadoc.help@epo.org

Database Supplier

FIZ Karlsruhe
STN Europe
P.O. Box 2465
76012 Karlsruhe
Germany
Phone: +49 7247 808-555
Fax: +49 7247 808-259
Email: helpdesk@fiz-karlsruhe.de

Sources

- EPO-Patent Information Resource based on the data supplied by the patent offices (INPADOC/DOCDB Service)
- INPADOC Legal Status Service

User Aids

- Online Helps (HELP DIRECTORY lists all help messages available)
- STNGUIDE
- More information and additional links see on the INPADOCDB/INPAFAMDB web site
  http://www.stn-international.com/details_inpadocdb.html
  http://www.stn-international.com/inpadocdb_inpafamdb_handbook.html

Clusters

- LEARNING

STN Database Clusters information (PDF)

Pricing

Enter HELP COST at an arrow prompt.

Sample Records

DISPLAY BRIEF

```
AN    10953655 INPAFAMDB UPFB 20071018
TI    SKID STEER LOADER VEHICLE.
    - VEHICULE DE CHARGEMENT A DIRECTION PAR GLISSEMENT.
    - BAGGERFAHRZEUG MIT RUTSCHLENKUNG.
    - VEHICULO CARGADOR DE DIRECCION DESLIZANTE.
    - Skid steer loader vehicle with front and rear ground propellers driven by
      transmissions for propelling and steering.
    - VEHICULE CHARGEUR COMPACT A DIRECTION PAR PATINAGE.
    - Skid steer loader.
INS   BAMFORD JOSEPH CYRIL, CH
    - BAMFORD JOSEPH CYRIL
PAS   BAMFORD JOSEPH CYRIL, CH
    - BAMFORD JOSEPH CYRIL
    - JCB SPECIAL PRODUCTS LTD
    - BAMFORD JOSEPH C
IPCI  E02F0009-20     [I,A ]; B60K0017-04     [I,A ]; E02F0009-08     [I,A ];
      E02F0003-34     [I,A ]; B62D0011-06     [I,A ]; E02F0009-20     [I,C*];
      B60K0017-04     [I,C*]; E02F0009-08     [I,C*]; E02F0003-28     [I,C*];
      B62D0011-06     [I,C*]
IPCR  B60K0017-04     [I,A ]; B60K0017-10     [N,A ]; B60K0017-342    [N,A ];
      B60K0017-356    [N,A ]; B62D0011-06     [I,A ]; B62D0021-18     [I,A ];
      B62D0049-02     [I,A ]; E02F0003-28     [I,A ]; E02F0003-34     [I,A ];
      E02F0009-08     [I,A ]; E02F0009-16     [I,A ]; B60K0017-04     [I,C*];
      B60K0017-10     [N,C*]; B60K0017-34     [N,C*]; B62D0011-06     [I,C*];
      B62D0021-18     [I,C*]; B62D0049-00     [I,C*]; E02F0003-28     [I,C*];
      E02F0009-08     [I,C*]; E02F0009-16     [I,C*]
EPC   B60K0017-04; B62D0021-18C; B62D0049-02; E02F0003-28S; E02F0003-34P;
      E02F0009-08; E02F0009-16
AB    (US 5964567 A)
      A skid steer loader vehicle comprising a body having a front end and a
      rear end and provided with first and second ground engageable propulsion
      wheels respectively disposed on opposite sides of the vehicle and in
      which the first and second propulsion wheels are driven by first and
      second transmission systems respectively to permit the vehicle to be
      propelled and steered by driving the propulsion wheels on one side of the
      vehicle independently from the propulsion wheels on the other side of the
      vehicle, an operator's compartment and a boom assembly, the boom assembly
      having, at an outer end thereof, connecting structure for connecting a
      material handling implement to the boom assembly and an inner end of the
      boom assembly being pivotally mounted on the body, adjacent the rear end
      of the body, for movement between a raised position and a lowered
      position in which the boom assembly extends forwards alongside the
      operator's compartment and the material handling implement is disposed
      forward of the front end of the body and a transmission case, disposed on
      one side of the vehicle, having therein said first and second
      transmission systems.

PATENT FAMILY INFORMATION INPAFAMDB

 +-------- PUBLICATIONS --------+      +-------- APPLICATIONS --------+
 CA 2269535           A1 19990304      CA 1998-2269535      A  19980819
 CA 2269535           C  20061128
 DE 69809877          D1 20030116      DE 1998-69809877     A  19980819
 DE 69809877          T2 20030424
 EP 932729            A1 19990804      EP 1998-946379       A  19980819
 EP 932729            B1 20021204
 ES 2191338           T3 20030901      ES 1998-946379       T  19980819
 FR 2767507           A1 19990226      FR 1998-3145         A  19980313
```

LINPAFAMDB

```
 FR 2767507           B1 19991231
 GB 9717892           D0 19971029      GB 1997-17892        A  19970823
 GB 9802685           D0 19980401      GB 1998-2685         A  19980210
 GB 2328429           A  19990224
 GB 2328429           B  20001011
 JP 2001509225        T  20010710      JP 1999-513909       T  19980819
 JP 3972962B          B2 20070905
 US 5964567           A  19991012      US 1998-21250        A  19980210
 WO 9910606           A1 19990304      WO 1998-EP5263       W  19980819

 +--------- PRIORITIES ---------+
 WO 1998-EP5263       W  19980819
 GB 1997-17892        A  19970823
 GB 1998-2685         A  19980210
```

DISPLAY FAM

```
PATENT FAMILY INFORMATION
AN   10953655 INPAFAMDB

+-------------PRAI-------------+     +--------------AI--------------+
WO 1998-EP5263       W  19980819     CA 1998-2269535      A  19980819
                                     DE 1998-69809877     A  19980819
                                     EP 1998-946379       A  19980819
                                     JP 1999-513909       T  19980819
GB 1997-17892        A  19970823     CA 1998-2269535      A  19980819
                                     DE 1998-69809877     A  19980819
                                     EP 1998-946379       A  19980819
                                     ES 1998-946379       T  19980819
                                     FR 1998-3145         A  19980313
                                     GB 1997-17892        A  19970823
                                     GB 1998-2685         A  19980210
                                     JP 1999-513909       T  19980819
                                     US 1998-21250        A  19980210
                                     WO 1998-EP5263       W  19980819
GB 1998-2685         A  19980210     CA 1998-2269535      A  19980819
                                     DE 1998-69809877     A  19980819
                                     EP 1998-946379       A  19980819
                                     ES 1998-946379       T  19980819
                                     FR 1998-3145         A  19980313
                                     JP 1999-513909       T  19980819
                                     WO 1998-EP5263       W  19980819

+--------------AI--------------+     +--------------PI--------------+
CA 1998-2269535      A  19980819     CA 2269535           A1 19990304
                                     CA 2269535           C  20061128
DE 1998-69809877     A  19980819     DE 69809877          D1 20030116
                                     DE 69809877          T2 20030424
EP 1998-946379       A  19980819     EP 932729            A1 19990804
                                     EP 932729            B1 20021204
ES 1998-946379       T  19980819     ES 2191338           T3 20030901
FR 1998-3145         A  19980313     FR 2767507           A1 19990226
                                     FR 2767507           B1 19991231
GB 1997-17892        A  19970823     GB 9717892           D0 19971029
GB 1998-2685         A  19980210     GB 9802685           D0 19980401
                                     GB 2328429           A  19990224
                                     GB 2328429           B  20001011
JP 1999-513909       T  19980819     JP 2001509225        T  20010710
                                     JP 3972962B          B2 20070905
US 1998-21250        A  19980210     US 5964567           A  19991012
WO 1998-EP5263       W  19980819     WO 9910606           A1 19990304
```

3 priorities, 10 applications, 17 publications

DISPLAY MFAM.WO

```
-----------
MEMBER 10
-----------
AN    10953655 INPAFAMDB
DN    15060262
TI    SKID STEER LOADER VEHICLE.
      VEHICULE DE CHARGEMENT A DIRECTION PAR GLISSEMENT.
TL    English; French
IN    BAMFORD, JOSEPH, CYRIL
INS   BAMFORD JOSEPH CYRIL, CH
PA    BAMFORD, JOSEPH, CYRIL
PAS   BAMFORD JOSEPH CYRIL, CH
DT    Patent
PI    WO 9910606           A1 19990304
PIT   WOA1 INTERNATIONAL PUBLICATION WITH INTERNATIONAL SEARCH REPORT
FDT   WO100000 With international search report;
      WO030000 Before expiration of time limit for amending the claims and to
      be republished in the event of the receipt of the amendments
DAV   19990304  examined-printed-without-grant
STA   PRE-GRANT PUBLICATION
DS    W:            CA JP
      RW (EPO):     AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
AI    WO 1998-EP5263       W  19980819  English
AIT   WOW International application Number
PRAI  GB 1997-17892        A  19970823  (GBA, 20071018)
      GB 1998-2685         A  19980210  (GBA, 20071018)
PRAIT GBA Patent application
REC   7. THERE ARE 7 CITED REFERENCES (7 PATENT, 0 NON PATENT) AVAILABLE FOR
      THIS RECORD. ALL CITATIONS ARE AVAILABLE IN THE RE FORMAT.
REP   EP 443830            B1 (SEA, pat, Cat: AD)
      US 4055262           A  (SEA, pat, Cat: AD)
      US 2257772           A  (SEA, pat, Cat: A)
      US 3810517           A  (SEA, pat, Cat: A)
      WO 9305974           A1 (SEA, pat, Cat: A)
      US 4055262           A  (APP, pat)
      EP 443830            B1 (APP, pat)
IC.V  6
ICM   E02F0009-20
ICS   B60K0017-04; E02F0009-08
IPCR  B60K0017-04     [I,A ]; B60K0017-10     [N,A ]; B60K0017-342    [N,A ];
      B60K0017-356    [N,A ]; B62D0011-06     [I,A ]; B62D0021-18     [I,A ];
      B62D0049-02     [I,A ]; E02F0003-28     [I,A ]; E02F0003-34     [I,A ];
      E02F0009-08     [I,A ]; E02F0009-16     [I,A ]
      B60K0017-04     [I,C*]; B60K0017-10     [N,C*]; B60K0017-34     [N,C*];
      B62D0011-06     [I,C*]; B62D0021-18     [I,C*]; B62D0049-00     [I,C*];
      E02F0003-28     [I,C*]; E02F0009-08     [I,C*]; E02F0009-16     [I,C*]
EPC   B60K0017-04; B62D0021-18C; B62D0049-02; E02F0003-28S; E02F0003-34P;
      E02F0009-08; E02F0009-16
ICO   L60K0017:10T; L60K0017:342; L60K0017:356
AB    A skid steer loader vehicle (10) comprising a body having a front end (12)
      and a rear end (13) and provided with first (14) and second (17) ground
      engageable propulsion means respectively disposed on opposite sides of the
      vehicle and in which the first and second propulsion means (14, 17) are
      driven by first and second transmission means (T1, T2) respectively to
      permit the vehicle to be propelled and steered by driving the propulsion
      means on one side of the vehicle independently from the propulsion means on
      the other side of the vehicle, the first and second transmission means
```

```
      mounted in one transmission case means (30) disposed on one side of the
      vehicle, an operator's compartment (39) and a boom assembly (67), the boom
      assembly having, at an outer end thereof, connecting means (71) for
      connecting a material handling implement to the boom assembly and an inner
      end of the boom assembly being pivotally mounted on the body (11), adjacent
      the rear end (13) of the body, for movement between a raised position and a
      lowered position in which the boom assembly extends forwards alongside the
      operator's compartment and the material handling implement is disposed
      forward of the front end (12) of the body.
AL    English
AS    national office
ABFR  L'invention a pour objet un vehicule de chargement a direction par
      glissement (10), qui comprend une carrosserie possedant une partie avant
      (12) et une partie arriere (13) et qui est muni d'un premier (14) et d'un
      deuxieme systeme de propulsion (17) entrant en contact avec le sol,
      lesdits systemes etant disposes des cotes opposes du vehicule et etant
      entraines par un premier et par un deuxieme systeme de transmission (T1,
      T2), respectivement, ce qui permet de propulser le vehicule et de le
      diriger en le conduisant au moyen du systeme de propulsion de l'un des
      cotes du vehicule, independamment du systeme de propulsion installe de
      l'autre cote. Les premier et deuxieme systemes de transmission sont
      montes dans un seul et unique carter (30) place d'un cote du vehicule. Le
      vehicule comprend aussi un poste de conduite (39) et un ensemble bras
      (67), ce dernier possedant a l'une de ses extremites exterieures un
      systeme de connexion (71) destine a relier un outil de levage a
      l'ensemble bras, une extremite interieure de l'ensemble bras etant montee
      pivotante sur la carrosserie (11), pres de la partie arriere de la
      carrosserie (13); l'ensemble bras est ainsi concu pour se deplacer entre
      une position levee et une position abaissee, dans laquelle il se deploie
      vers l'avant le long du poste de conduite, l'outil de levage etant
      dispose devant la partie avant (12) de la carrosserie.
AL    French
AS    national office
FA    AB; ABFR; AI; AN; DAV; DS; DT; EPC; ICM; ICO; ICS; IN; INS; IPC; IPCR;
      LAF; PA; PAS; PI; PIT; PRAI; REP; TI

LEGAL STATUS
AN    10953655
19990304 WOAK       + DESIGNATED STATES
                      WO                  A1
                      CA JP
19990304 WOAL       + DESIGNATED COUNTRIES FOR REGIONAL PATENTS
                      WO                  A1
                      AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
19990421 WOENP        ENTRY INTO THE NATIONAL PHASE IN:
                      CA 2269535          A           F
19990422 WOENP        ENTRY INTO THE NATIONAL PHASE IN:
                      JP 1999      513909 A           F
19990526 WO121        EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS
                      DESIGNATED IN THIS APPLICATION
```

•••