

Title (en)

Door bearing bracket for a cabinet-type domestic appliance

Title (de)

Türlagerwinkel für ein schrankartiges Haushaltsgerät

Title (fr)

Support d'angle de porte pour appareil ménager en forme d'armoire

Publication

**EP 1657389 A1 20060517 (DE)**

Application

**EP 06100714 A 20030513**

Priority

- EP 03740133 A 20030513
- DE 10221895 A 20020516

Abstract (en)

The door bearing bracket comprises a support arm (1) and a bearing pin (3) that juts out from the support arm in a first direction. A foot (4) for the refrigerator or freezer is configured as an extension of the bearing pin, projecting from the support arm in a second direction opposite to the first direction. The bearing pin is configured as one piece with a shoe (2) that is pushed onto the support arm.

IPC 8 full level

**A47B 91/02** (2006.01); **E05D 5/10** (2006.01); **E05D 7/08** (2006.01); **E05D 7/081** (2006.01); **E05D 7/10** (2006.01); **E05D 7/12** (2006.01); **E05D 11/00** (2006.01); **F25D 23/02** (2006.01); **E05D 7/00** (2006.01)

CPC (source: EP)

**A47B 91/024** (2013.01); **E05D 7/081** (2013.01); **E05D 7/1044** (2013.01); **E05D 7/123** (2013.01); **E05D 11/00** (2013.01); **F25D 23/028** (2013.01); **E05D 7/0027** (2013.01); **E05D 7/12** (2013.01); **E05D 2005/102** (2013.01); **E05Y 2600/56** (2013.01); **E05Y 2600/622** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2800/28** (2013.01); **E05Y 2900/31** (2013.01); **F25D 2323/024** (2013.01)

Citation (applicant)

- DE 9206086 U1 19930519
- DE 3818996 A1 19891214 - LICENTIA GMBH [DE]
- US 6058565 A 20000509 - JEONG GWAN SIK [KR]

Citation (search report)

- [XA] DE 3818996 A1 19891214 - LICENTIA GMBH [DE]
- [X] US 6058565 A 20000509 - JEONG GWAN SIK [KR]
- [A] US 6030064 A 20000229 - KIM YONG MYOUNG [KR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 03097974 A2 20031127; WO 03097974 A3 20040318**; AU 2003270246 A1 20031202; BR 0310017 A 20050215; CN 100342110 C 20071010; CN 1653241 A 20050810; DE 10221895 A1 20031127; DE 10221895 B4 20050310; DE 50306256 D1 20070222; EP 1506342 A2 20050216; EP 1506342 B1 20070110; EP 1506342 B2 20120815; EP 1657389 A1 20060517; EP 1657389 B1 20140813; EP 2211006 A1 20100728; EP 2211006 B1 20140409; ES 2279129 T3 20070816; ES 2279129 T5 20121212; ES 2459467 T3 20140509; ES 2496141 T3 20140918; PL 371897 A1 20050711; RU 2004133381 A 20050827; RU 2314400 C2 20080110

DOCDB simple family (application)

**EP 0305009 W 20030513**; AU 2003270246 A 20030513; BR 0310017 A 20030513; CN 03811075 A 20030513; DE 10221895 A 20020516; DE 50306256 T 20030513; EP 03740133 A 20030513; EP 06100714 A 20030513; EP 10157728 A 20030513; ES 03740133 T 20030513; ES 06100714 T 20030513; ES 10157728 T 20030513; PL 37189703 A 20030513; RU 2004133381 A 20030513