

Title (en)

Modular multifunctional fitting system for shower partitions

Title (de)

Modulares, multifunktionales Beschlagsystem für Duschabtrennungen

Title (fr)

Système modulaire multifonctionnel de ferrure pour cloisons de douche

Publication

**EP 1589170 A3 20080319 (DE)**

Application

**EP 05008516 A 20050419**

Priority

- DE 102004019725 A 20040420
- DE 202005004124 U 20050311

Abstract (en)

[origin: EP1589170A2] The modular multifunctional metal hinge fitting (11) has two flat bands (1) fastened to shower cubicle partitions. The flat hinge bands have apertures (16) for screws fastening them to e.g. glass partitions. Each hinge band has a half-width eye (2) accommodating a hinge pin. The edges of the long sides (7) are slightly tapered.

IPC 8 full level

**A47K 3/28** (2006.01); **A47K 3/36** (2006.01); **E05D 5/02** (2006.01); **E05D 11/00** (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP)

**A47K 3/36** (2013.01); **E05D 11/0054** (2013.01); **E05D 5/0246** (2013.01); **E05D 15/0621** (2013.01); **E05Y 2600/526** (2013.01); **E05Y 2800/205** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/114** (2013.01)

Citation (search report)

- [X] DE 4440766 A1 19960523 - LIDO HOLDING GMBH [DE]
- [X] US 5642959 A 19970701 - GREFERATH HANS-GERD [DE]
- [X] DE 29604823 U1 19960515 - DORMA GMBH & CO KG [DE]
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- [X] US 2003145529 A1 20030807 - REICHEL GUNTER [DE], et al

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DE202009002985U1; EP2492424A3; EP3699382A1; EP2225987A2

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1589170 A2 20051026; EP 1589170 A3 20080319**

DOCDB simple family (application)

**EP 05008516 A 20050419**