

Title (en)

Two part hinge with external pivot axis and mounting aid

Title (de)

Zweiteiliges Scharnier mit aussenliegender Scharnierachse und Montagehilfe

Title (fr)

Charnière en deux parties avec axe d'articulation extérieur et dispositif d'aide au montage

Publication

EP 1134343 A3 20051026 (DE)

Application

EP 01105967 A 20010310

Priority

- DE 10013221 A 20000317
- DE 20004939 U 20000317

Abstract (en)

[origin: DE10013221C1] The two-part hinge consists of a first and second bearing block. The first, U-shaped bearing block (10) fixed to the main cupboard body has holder-arms (12) between it and the second bearing block (13). One of the mounted bearing blocks has adjacent bearing surfaces (22) above which rise a tenon block (17). The bearing surfaces of the other bearing block have recesses (18) with a radial incision (19) holding the tenon blocks.

IPC 1-7

E05D 5/06; **E05D 7/10**; **H02B 1/38**

IPC 8 full level

E05D 3/02 (2006.01); **E05D 5/06** (2006.01); **E05D 7/10** (2006.01)

CPC (source: EP)

E05D 3/02 (2013.01); **E05D 5/065** (2013.01); **E05D 7/1016** (2013.01); **E05D 7/1066** (2013.01); **E05D 7/1072** (2013.01); **E05D 7/1005** (2013.01); **E05D 7/1083** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

- [DY] EP 0223871 A1 19870603 - RAMSAUER DIETER
- [Y] DE 3341855 A1 19850613 - OTTO BERNS GMBH [DE]
- [DA] WO 9817886 A1 19980430 - EMKA BESCHLAGTEILE [DE], et al
- [A] FR 2555237 A1 19850524 - THIRIET PHILIPPE [FR]

Designated contracting state (EPC)

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