

Title (en)

Door hinge with a comb shaped fitting

Title (de)

Türband mit einem kammartigen Bandlappen

Title (fr)

Charnière avec une penture en forme de peigne

Publication

EP 1635022 A1 20060315 (DE)

Application

EP 05014254 A 20050630

Priority

DE 102004042922 A 20040902

Abstract (en)

Hinge plate comprises a comb-shaped hinge loop (2) that has recesses (3) open at the edge and is fixed in a receiving slit of a plate pocket using a clamping device. The hinge loop has a further edge-side function opening (5) that is narrower than the recesses assigned to tightening screws and surrounds the shaft of a clamping screw in the receiving slit of the plate pocket. The hinge loop is fixed by the clamping screw on a height-adjustable clamping plate within the receiving slit.

IPC 8 full level

E05D 7/04 (2006.01)

CPC (source: EP)

E05D 7/0415 (2013.01); **E05D 7/0423** (2013.01); **E05Y 2600/12** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [X] DE 3630234 A1 19880317 - SIMONSWERK GMBH [DE]
- [A] DE 9115427 U1 19920319

Cited by

DE102012104863B3

Designated contracting state (EPC)

AT CH DE LI

DOCDB simple family (publication)

EP 1635022 A1 20060315; EP 1635022 B1 20100120; AT E455918 T1 20100215; DE 102004042922 B3 20050811;
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