

Title (en)

Detachable hinge

Title (de)

Losbares Scharnier

Title (fr)

Charnière détachable

Publication

EP 1505236 A1 20050209 (EN)

Application

EP 04380156 A 20040721

Priority

ES 200301928 A 20030808

Abstract (en)

The hinge device comprises a single pin and hinge body equipped with a pivot for coupling and centring in opposing orifices of the door and cabinet thereof, and an upper body with a resilient tongue capable of being introduced into a lateral notch of a recess having a mating shape of the cabinet door, allowing a hinge pin retaining position to be achieved which corresponds to its active use and allows easy assembly and disassembly thereof by pressing the resilient tongue to liberate it from its retaining position in the notch of the cabinet door. <IMAGE>

IPC 1-7

E05D 7/10

IPC 8 full level

E05D 7/10 (2006.01)

CPC (source: EP ES)

E05D 7/1022 (2013.01 - EP ES); **E05D 2005/108** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP)

Citation (search report)

- [X] DE 8701805 U1 19870409
- [X] GB 360677 A 19311112 - JAMES CULLEN POLLOK, et al
- [XA] DE 4010466 A1 19911002 - BAYERISCHE MOTOREN WERKE AG [DE]

Cited by

FR3006705A1; GB2510813B; JP2016065423A; WO2020207590A1

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