

Title (en)

Improved fastening device for furniture shelves

Title (de)

Verbesserte Befestigungsvorrichtung für Möbelregalbretter

Title (fr)

Dispositif de fixation amélioré pour étagères de meubles

Publication

**EP 2177129 B1 20110518 (EN)**

Application

**EP 08425664 A 20081014**

Priority

EP 08425664 A 20081014

Abstract (en)

[origin: EP2177129A1] A fastening device to fasten a shelf (RP) to the frame (FR) of a piece of furniture, comprising an anchoring body (60, 160) conformed to be inserted into a corresponding seat formed in the edge of the shelf; a pin member (20, 120) housable in an internal cavity (64, 164) of the anchoring body and sliding in it along an axis (X; 1X) between two positions wherein a head (12, 112) of the pin member protrudes or not from a side (62, 162) of the anchoring body in order to enter into, or to come out from, a hole (H) in the frame. To simplify the use of the device, there is a slider (16, 116) that is movable externally to the anchoring body in a direction parallel to said axis and is coupled to the pin member to move it between those two positions.

IPC 8 full level

**A47B 96/06** (2006.01)

CPC (source: EP)

**A47B 96/066** (2013.01); **A47B 96/068** (2013.01)

Cited by

ITUA20162229A1; CN109008350A; KR102472759B1; ITBO20120236A1; ITMI20130076A1; EP2762038A1; GB2494462A; GB2494462B; WO2015170981A1; IT201900005188A1; IT201900009219A1; US8939673B2; WO2013164753A1; WO2011012122A1

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