

Title (en)
PANEL FITTING

Title (de)
KLAPPENBESCHLAG

Title (fr)
FERRURE D'ABATTANT

Publication
EP 2142734 B1 20150429 (DE)

Application
EP 08717473 A 20080306

Priority
• EP 2008052726 W 20080306
• DE 202007006690 U 20070507

Abstract (en)
[origin: WO2008135299A1] The invention relates to a panel fitting, particularly for cabinets, comprising a pivot part (4), which can be connected to a panel (3) and is supported on two guide levers (7, 9), and a retaining plate (20), which can be connected to the furniture body (2), wherein on the retaining plate (20) two levers (11, 12) are supported, of which a first lever (11) is connected to the two guide levers (7, 9) in an articulated manner, and a second lever (12) is connected to a guide lever (7) in an articulated manner. A coupling element (30) is provided on a lever (11, 12), or a guide lever (7, 9), the element being displaceable by a drive (32) for moving the pivot part (4). To this end, the coupling element (30) can be mounted with comparatively little effort.

IPC 8 full level
E05D 3/06 (2006.01); **E05F 15/611** (2015.01)

CPC (source: EP)
E05D 3/16 (2013.01); **E05F 15/622** (2013.01); **E05F 15/627** (2015.01); **E05F 15/63** (2015.01); **E05F 1/1276** (2013.01); **E05F 15/77** (2015.01); **E05Y 2201/236** (2013.01); **E05Y 2201/604** (2013.01); **E05Y 2201/622** (2013.01); **E05Y 2201/624** (2013.01); **E05Y 2201/686** (2013.01); **E05Y 2201/702** (2013.01); **E05Y 2400/3013** (2024.05); **E05Y 2600/20** (2013.01); **E05Y 2900/20** (2013.01)

Citation (examination)
• DE 29618289 U1 19980212 - DATEC SCHERDEL GMBH [DE]
• WO 2007035971 A1 20070405 - BLUM GMBH JULIUS [AT], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202007006690 U1 20080911; AU 2008248881 A1 20081113; AU 2008248881 B2 20140213; CN 101688412 A 20100331; CN 101688412 B 20130508; EP 2142734 A1 20100113; EP 2142734 B1 20150429; ES 2543422 T3 20150819; PL 2142734 T3 20151030; RU 2009144385 A 20110620; RU 2455443 C2 20120710; TW 200905058 A 20090201; TW I451021 B 20140901; WO 2008135299 A1 20081113

DOCDB simple family (application)
DE 202007006690 U 20070507; AU 2008248881 A 20080306; CN 200880015148 A 20080306; EP 08717473 A 20080306; EP 2008052726 W 20080306; ES 08717473 T 20080306; PL 08717473 T 20080306; RU 2009144385 A 20080306; TW 97110336 A 20080324