

Title (en)
Hinge for movable pieces of furniture

Title (de)
Scharnier für bewegliche Möbelteile

Title (fr)
Charnière pour éléments de meuble mobiles

Publication
EP 1802833 B1 20130109 (DE)

Application
EP 05768034 A 20050802

Priority
• AT 2005000306 W 20050802
• DE 202004016396 U 20041021

Abstract (en)
[origin: WO2006042344A1] The invention relates to a damping arrangement, in particular for displaceable furniture parts, comprising a damper (1) which is provided with a tappet (2) which can be impinged upon, and which can be supported by a support element (3). The support element (3) can be positioned and/or displaced in relation to the tappet (2).

IPC 8 full level
E05F 5/00 (2006.01); **E05D 5/08** (2006.01); **E05F 5/02** (2006.01); **E05D 7/04** (2006.01); **E05D 7/12** (2006.01); **E05F 5/10** (2006.01)

CPC (source: EP US)
E05D 3/16 (2013.01 - EP US); **E05F 5/006** (2013.01 - EP US); **E05D 7/0407** (2013.01 - EP US); **E05D 7/125** (2013.01 - EP US); **E05Y 2201/21** (2013.01 - EP US); **E05Y 2201/256** (2013.01 - EP US); **E05Y 2201/264** (2013.01 - EP US); **E05Y 2201/626** (2013.01 - EP US); **E05Y 2600/46** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (examination)
• US 2003200625 A1 20031030 - ZIMMER HERBERT [DE]
• EP 1217159 A2 20020626 - BULTHAUP GMBH & CO [DE]
• DE 20200762 U1 20020404 - BLUM GMBH JULIUS [AT]
• EP 1555372 A1 20050720 - LIN MING-JENG [TW]
• US 3564643 A 19710223 - SALICE LUCIANO
• WO 03004817 A1 20030116 - LAUTENSCHLAEGER MEPLA WERKE [DE], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202004016396 U1 20050105; CN 101044291 A 20070926; CN 101044291 B 20120905; EP 1802833 A1 20070704;
EP 1802833 B1 20130109; JP 2008517227 A 20080522; JP 4733705 B2 20110727; US 2007220705 A1 20070927; US 7900321 B2 20110308;
WO 2006042344 A1 20060427

DOCDB simple family (application)
DE 202004016396 U 20041021; AT 2005000306 W 20050802; CN 200580036028 A 20050802; EP 05768034 A 20050802;
JP 2007537060 A 20050802; US 78584607 A 20070420