

Title (en)  
DAMPER ARRANGEMENT

Title (de)  
DÄMPFERANORDNUNG

Title (fr)  
DISPOSITIF D'AMORTISSEMENT

Publication  
**EP 1931850 A1 20080618 (DE)**

Application  
**EP 06790253 A 20061004**

Priority  
• AT 2006000403 W 20061004  
• AT 16352005 A 20051006

Abstract (en)  
[origin: WO2007038815A1] The invention relates to a damper arrangement for parts (1) of furniture that can be pivoted in relation to each other. Said arrangement comprises at least one damper (2) having a linear damping course, and at least two abutment parts (5, 6) which can be respectively fixed to one of the parts of the furniture, or can be supported thereon in an especially sliding manner. Said abutment parts are interconnected in such a way that they can be pivoted by means of at least one articulated axis (9). The damper (2) is arranged in such a way that the direction (10, 10', 10'') of the linear damping course thereof is at an angle to a parallel (37), deviating from a vertical (36), preferably essentially parallel to the articulated axis (9).

IPC 8 full level  
**E05F 5/00** (2006.01); **E05D 3/06** (2006.01); **E05F 5/02** (2006.01)

CPC (source: EP US)  
**E05F 5/006** (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 2201/604** (2013.01 - EP US); **E05Y 2201/622** (2013.01 - EP US); **E05Y 2201/624** (2013.01 - EP US); **E05Y 2600/46** (2013.01 - EP US); **E05Y 2800/70** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007038815A1

Cited by  
WO2022157071A1; ITMI20131350A1; CN104812984A; GB2507051B; GB2603002A; WO2014060410A1; WO2013120117A1; WO2010133957A1

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)  
**WO 2007038815 A1 20070412**; AT 502487 A4 20070415; AT 502487 B1 20070415; AT E521777 T1 20110915; CN 101297093 A 20081029; CN 101297093 B 20121010; EP 1931850 A1 20080618; EP 1931850 B1 20110824; ES 2372619 T3 20120124; JP 2009510293 A 20090312; JP 5180831 B2 20130410; SI 1931850 T1 20111230; US 2008209674 A1 20080904; US 7748082 B2 20100706

DOCDB simple family (application)  
**AT 2006000403 W 20061004**; AT 06790253 T 20061004; AT 16352005 A 20051006; CN 200680036629 A 20061004; EP 06790253 A 20061004; ES 06790253 T 20061004; JP 2008533812 A 20061004; SI 200631186 T 20061004; US 7878308 A 20080404