

Title (en)
FURNITURE HINGE

Title (de)
MÖBELSCHARNIER

Title (fr)
CHARNIÈRE DE MEUBLE

Publication
EP 2057336 B1 20190227 (DE)

Application
EP 07787184 A 20070706

Priority
• EP 2007056902 W 20070706
• DE 202006013356 U 20060831

Abstract (en)
[origin: WO2008025593A1] A furniture hinge (1) comprises an installation plate (2) on which a side part (3) is arranged, and a hinge part (4) which is held pivotably on the side part (3) via a supporting lever (5) and a guide lever (6), wherein a damper (12, 13) is provided to damp the movement of the hinge part (4) relative to the side part (3). In this case, a contact surface (15) is provided on the hinge part (4), the supporting lever (5) or the guide lever (6) and, during a closing movement of the hinge part (4), acts directly on the damper housing (13) or the piston rod (12) for damping purposes. A compact construction which is easy to fit is thereby obtained.

IPC 8 full level
E05F 5/00 (2017.01); **E05D 3/06** (2006.01); **E05F 5/02** (2006.01)

CPC (source: EP KR)
E05D 3/142 (2013.01 - KR); **E05F 5/006** (2013.01 - EP KR); **E05F 5/02** (2013.01 - EP KR); **E05D 3/142** (2013.01 - EP); **E05Y 2201/21** (2013.01 - EP KR); **E05Y 2201/256** (2013.01 - EP KR); **E05Y 2201/264** (2013.01 - EP KR); **E05Y 2600/45** (2013.01 - EP KR); **E05Y 2900/20** (2013.01 - EP KR)

Citation (examination)
• WO 2006053364 A1 20060526 - BLUM GMBH JULIUS [AT], et al
• EP 1375797 A1 20040102 - FU LUONG HI TECH CO LTD [TW]

Designated contracting state (EPC)
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