

Title (en)
FURNITURE HINGE

Title (de)
MÖBELSCHARNIER

Title (fr)
CHARNIERE DE MEUBLE

Publication
EP 3230543 B1 20190410 (DE)

Application
EP 15791236 A 20151009

Priority
• AT 8812014 A 20141209
• AT 2015000130 W 20151009

Abstract (en)
[origin: WO2016090391A1] Furniture hinge (4) for the pivotable connection of at least two furniture parts (2, 3), comprising: - at least two fitting parts (5, 6) pivotably connected to one another for attachment to the furniture parts (2, 3), wherein the fitting parts (5, 6) are movably mounted relative to one another between a closed position and an open position, - a spring device (21), by means of which the fitting parts (5, 6) can be pressed into the closed position and/or into the open position, - a damping device (22) by means of which a relative movement of the fitting parts (5, 6) with respect to one another can be damped, wherein the spring device (21) is integrated in the damping device (22), wherein the damping device (22) and the spring device (21) are accommodated in a first and in a second housing part (23a, 23b), wherein the first and the second housing part (23a, 23b) are displaceably mounted relative to one another for carrying out the relative movement.

IPC 8 full level
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CPC (source: AT CN EP US)
E05D 3/142 (2013.01 - US); **E05D 3/16** (2013.01 - EP US); **E05D 7/086** (2013.01 - AT); **E05D 11/1021** (2013.01 - EP US); **E05F 1/1253** (2013.01 - CN EP US); **E05F 3/04** (2013.01 - CN); **E05F 3/20** (2013.01 - CN); **E05F 5/006** (2013.01 - CN EP US); **E05D 3/06** (2013.01 - US); **E05D 3/14** (2013.01 - US); **E05D 11/10** (2013.01 - US); **E05D 15/58** (2013.01 - US); **E05F 1/08** (2013.01 - US); **E05Y 2600/46** (2013.01 - US); **E05Y 2800/205** (2013.01 - CN EP US); **E05Y 2800/24** (2013.01 - CN EP US); **E05Y 2900/20** (2013.01 - CN EP US)

Citation (examination)
• US 2012085036 A1 20120412 - NISHIDA RYUHEI [JP], et al
• DE 202005021892 U1 20101216 - BLUM GMBH JULIUS [AT]

Designated contracting state (EPC)
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