

Title (en)

Closure and/or retraction device for moving furniture parts

Title (de)

Schliess- und/oder Einzugsvorrichtung für bewegbare Möbelteile

Title (fr)

Dispositif de fermeture et/ou de retrait pour des éléments de meuble mobiles

Publication

**EP 1120066 B1 20041103 (DE)**

Application

**EP 01100309 A 20010104**

Priority

AT 502000 A 20000114

Abstract (en)

[origin: US2001008037A1] A closure device (4) for movable furniture parts is combined with a closure damping mechanism, which is formed by a fluidic damper. The fluidic damper is either a rotation damper (20) or a linear damper. The closure device, together with the closure damping mechanism, is constructed highly compactly.

IPC 1-7

**A47B 88/04**

IPC 8 full level

**E05F 3/14** (2006.01); **A47B 88/04** (2006.01)

CPC (source: EP US)

**A47B 88/467** (2016.12 - EP US); **E05F 1/16** (2013.01 - EP US); **E05F 5/027** (2013.01 - EP US); **A47B 2210/0037** (2013.01 - EP US); **A47B 2210/0056** (2013.01 - EP US); **A47B 2210/0094** (2013.01 - EP US); **E05Y 2201/488** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Cited by

DE20306195U1; CN100352386C; DE20204860U1; DE20204725U1; EP1959082A4; AT502660B1; EP2392757A4; EP2128370A3; DE102006057582C5; AT505053B1; DE10256133A1; DE10256133B4; AT506062B1; EP1561398A1; US7926630B2; EP2074909A1; EP1348354A1; WO2004045339A1; EP2128370A2; EP1874159B1

Designated contracting state (EPC)

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**US 2001008037 A1 20010719**; AT 410504 B 20030526; AT A502000 A 20021015; AT E281097 T1 20041115; BR 0100075 A 20010821; BR 0100075 B1 20101019; CN 1305764 A 20010801; DE 20121255 U1 20020523; DE 50104334 D1 20041209; EP 1120066 A2 20010801; EP 1120066 A3 20010816; EP 1120066 B1 20041103; ES 2231314 T3 20050516; JP 2001245738 A 20010911

DOCDB simple family (application)

**US 75821601 A 20010112**; AT 01100309 T 20010104; AT 502000 A 20000114; BR 0100075 A 20010115; CN 01104934 A 20010112; DE 20121255 U 20010104; DE 50104334 T 20010104; EP 01100309 A 20010104; ES 01100309 T 20010104; JP 2001006104 A 20010115