

Title (en)

Drawer slide fitting

Title (de)

Ausziehführungsgarnitur für Schubladen

Title (fr)

Ensemble de guidage pour le coulissement d'un tiroir

Publication

EP 1120065 B1 20040526 (DE)

Application

EP 01100304 A 20010104

Priority

- AT 502000 A 20000114
- AT 4012000 A 20000310

Abstract (en)

[origin: US2001008358A1] Pull-out guidance assembly for drawers with one drawer-side pull-out rail and one body-side bearing rail each on both sides of the drawer. A fluidic damper is provided developed as a rotation damper (20). Between the bearing rail (4) and the pull-out rail (6) is displaceably disposed a center rail (5). The pull-out rail (6) is set into a drawer side wall (3) and fixed in it. The fluidic damper, which is mounted on the pull-out rail (6) or the drawer side wall (3), comprises a pinion (10), which meshes with a rack section (16) of a slider (8) movable relative to the pull-out rail (6), to the drawer side wall (3) and to the bearing rail (4). An stop (11) disposed on the bearing rail (4) is provided for the slider (8).

IPC 1-7

A47B 88/04

IPC 8 full level

A47B 88/04 (2006.01); **A47B 88/49** (2017.01)

CPC (source: EP US)

A47B 88/467 (2016.12 - EP US); **A47B 2210/0037** (2013.01 - EP US); **A47B 2210/0056** (2013.01 - EP US); **A47B 2210/0094** (2013.01 - EP US)

Cited by

ES2318984A1; DE10201242A1; DE10256133A1; DE10256133B4; US8201901B2; WO2013104719A1; EP2802239B1

Designated contracting state (EPC)

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EP 1120065 A2 20010801; **EP 1120065 A3 20010816**; **EP 1120065 B1 20040526**; AT E267539 T1 20040615; BR 0100070 A 20010821; BR 0100070 B1 20090811; CN 1147259 C 20040428; CN 1305763 A 20010801; DE 50102368 D1 20040701; ES 2219440 T3 20041201; JP 2001211947 A 20010807; JP 4678955 B2 20110427; US 2001008358 A1 20010719; US 6499818 B2 20021231

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