

Title (en)
Furniture pull-out guide

Title (de)
Möbelauszugsführung

Title (fr)
Guidage d'extraction de meuble

Publication
EP 2186438 A3 20101110 (DE)

Application
EP 09175149 A 20091105

Priority
DE 102008057249 A 20081113

Abstract (en)
[origin: EP2186438A2] The guide (1) has a guide rail (2) fixed at a wall of a furniture body. A displaceable rail (3) is held at the guide rail by multiple rolling elements (5) e.g. balls. A retainer (4) engaged with the guide rail has multiple recesses in which the rolling elements are arranged, and multiple lubricant chambers for storing lubricant. The lubricant chambers are arranged in a longitudinal direction of the retainer between the recesses. Multiple guide vanes (6) are arranged in the lubricant chambers. An independent claim is also included for a method for distribution of lubricant to a furniture pull-out guide.

IPC 8 full level
A47B 88/14 (2006.01); **F24C 15/16** (2006.01)

CPC (source: EP US)
A47B 88/487 (2016.12 - EP US); **A47B 2210/0035** (2013.01 - EP); **A47B 2210/004** (2013.01 - EP)

Citation (search report)
[A] EP 1589291 A1 20051026 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
US2015216303A1; EP3009047A4; CN104736935A; EP2605685A1; WO2014032998A3

Designated contracting state (EPC)
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DOCDB simple family (publication)
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