

Title (en)
DRAWER OPENING GUIDE WITH ROLLING ELEMENTS

Title (de)
SCHUBLADENAUSZIEHFÜHRUNG MIT WÄLZKÖRPERN

Title (fr)
SYSTÈME DE GUIDAGE D'EXTRACTION DE TIROIR À ÉLÉMENTS ROULANTS

Publication
EP 3442377 A1 20190220 (DE)

Application
EP 17713876 A 20170313

Priority
• AT 503352016 A 20160415
• AT 2017060063 W 20170313

Abstract (en)
[origin: WO2017177248A1] A drawer opening guide (100) comprises at least two rails (1, 2) mounted to be movable relative to each other, wherein a running surface (3) extending in the longitudinal direction (LR) of the rail (1, 2) is located on at least one rail (1, 2), at least one load-transferring rolling element (4) which is arranged between the rails (1, 2) and is mounted to move along the running surface (3) when the rails (1, 2) move relative to each other, wherein the running surface (5) of the rail (1, 2) comprises at least one first guide strip (5) extending in the longitudinal direction (LR) for laterally guiding the at least one rolling element (4).

IPC 8 full level
A47B 88/493 (2017.01); **F16C 29/04** (2006.01)

CPC (source: AT EP)
A47B 88/487 (2016.12 - AT); **A47B 88/493** (2016.12 - AT EP); **F16C 29/048** (2013.01 - EP); **F16C 29/005** (2013.01 - EP); **F16C 2314/72** (2013.01 - EP)

Citation (search report)
See references of WO 2017177248A1

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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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