

Title (en)

Drawer slide fitting

Title (de)

Ausziehführungsgarnitur für Schubladen

Title (fr)

Ensemble de guidage pour le coulissement d'un tiroir

Publication

EP 0720824 A3 19970205 (DE)

Application

EP 95120478 A 19951222

Priority

AT 1195 A 19950104

Abstract (en)

[origin: EP0720824A2] The drawer gear has a profiled rail (9) mounted each side of the drawer and there are corresponding rails (10) fitted to the mounting carcass. An intermediate rail (2) forms bearing tracks for load-bearing rollers (23-26) which roll between it and the two other rails. The intermediate rail also carries guide rollers (21) which run between the drawer rail and the rail on the carcass. Two U-profiles (11,12) fitted back-to-back form the intermediate rail. The U-profiles are linked by axles which support the guide wheels. At least one guide wheel is positioned each side of the centre guide wheel, with load supporting rollers between the guide wheels.

IPC 1-7

A47B 88/10

IPC 8 full level

A47B 88/493 (2017.01)

CPC (source: EP)

A47B 88/493 (2017.01); **A47B 2210/001** (2013.01); **A47B 2210/0043** (2013.01); **A47B 2210/0059** (2013.01)

Citation (search report)

[A] US 3912341 A 19751014 - STEIN ROBERT

Cited by

CN107100975A; AT1994U1; AT1644U1; CN101686760A; US5882100A; AT407001B; EP0834270A3; US8888202B2; WO2008099253A3; WO9731559A1; WO2008138494A3; US6915657B1; US8414094B2; US6901767B2; US6925833B2; US6941766B2; US7159415B2; US6837068B2

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AT DE ES FR GB IT SE

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