

Title (en)
AUTOMATIC RETRACTION DEVICE AND EXTENSION GUIDE

Title (de)
SELBSTEINZUGSVORRICHTUNG UND AUSZUGSFÜHRUNG

Title (fr)
DISPOSITIF DE RETOUR AUTOMATIQUE ET GUIDAGE TÉLESCOPIQUE

Publication
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Application
EP 10724518 A 20100617

Priority

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- DE 202009004953 U 20090626

Abstract (en)
[origin: WO2010149568A1] An automatic retraction device (1) for a movable furniture part guided by an extension rail, having a housing (2), a force accumulator (4) which is arranged on the housing (2) and can be tensioned during the opening of the movable furniture part, and a tensioning mechanism which is operatively connected to the force accumulator (4) and is intended for pretensioning the force accumulator (4) by means of a carrier (3) arranged displaceably on the housing (2), the housing (2) having a sliding rail (7) on which the carrier (3) can be mounted.

IPC 8 full level
A47B 88/04 (2006.01)

CPC (source: EP)
A47B 88/467 (2016.12); **E05F 1/16** (2013.01); **E05F 5/003** (2013.01); **E05Y 2201/412** (2013.01); **E05Y 2201/488** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)
See references of WO 2010149568A1

Cited by
EP4030027A1; DE102019117593A1; DE102019119706A1; WO2020007469A1; WO2020259976A1

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DOCDB simple family (publication)
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