Title (en)
PULL-IN SYSTEM FOR MULTIPLE PULL-OUT FURNITURE PARTS

Title (de)
EINZIEHSYSTEM FÜR MEHRERE AUSZIEHBARE MÖBELTEILE

Title (fr)
SYSTÈME DE RÉTRACTION POUR UNE PLURALITÉ D'ÉLÉMENTS DE MEUBLE COULISSANTS

Publication
EP 2806769 A1 20141203 (DE)

Application
EP 12816640 A 20121206

Priority
- AT 812012 A 20120125
- AT 2012000307 W 20121206

Abstract (en)
[origin: WO2013110099A1] The invention relates to a pull-in system for multiple pull-out furniture parts (1), each of which can be pulled out of a furniture body (30) in a pull-out direction (44) and inserted into the furniture body (30) in a direction opposite the pull-out direction. The pull-in system comprises a pull-in unit (7) for each of the pull-out furniture parts (1). Each pull-in unit has a pull-in part (5) which is urged by a retracting spring (27) and which can be adjusted between a normal position and a standby position by a driver (2), wherein the driver (2) uncouples from the pull-in part (5) when the pull-out furniture part (1) is pulled out in the standby position, and each pull-in unit has a bearing unit (8) which supports the pull-in part (5) in a movable manner between the normal position and the standby position. The pull-in system further comprises at least one mounting rail (29) which can be fixed to the furniture body (30) and which has multiple mounting spaces (61). Each of the bearing units (8) can be fixed to a respective mounting space (61), and for this purpose each mounting space (61) has at least one mounting element (64, 65, 70, 71, 72, 77) for fixing the bearing unit (8) on the mounting rail (29). The bearing units (8) can be connected to the mounting rail (29) via snap-on connections.

IPC 8 full level
A47B 88/04 (2006.01); **E05B 65/46** (2006.01)

CPC (source: EP)
A47B 88/467 (2016.12); **E05B 65/464** (2013.01)

Citation (search report)
See references of WO 2013110099A1

Cited by
EP4124709A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013110099 A1 20130801; EP 2806769 A1 20141203; EP 2806769 B1 20151007

DOCDB simple family (application)
AT 2012000307 W 20121206; EP 12816640 A 20121206