

Title (en)

DAMPENED OPENING GUIDE FOR SLIDING PARTS OF FURNITURE, SUCH AS DRAWERS OR THE LIKE

Title (de)

FÜHRUNG ZUR GEDÄMPFTEN ÖFFNUNG FÜR SCHIEBETEILE VON MÖBELN, WIE ETWA SCHUBLADEN ODER DERGLEICHEN

Title (fr)

GUIDE D'OUVERTURE AMORTI DESTINE A FAIRE COULISSER DES ELEMENTS DE MEUBLE, TELS DES TIROIRS OU SIMILAIRE

Publication

EP 3155930 A1 20170419 (EN)

Application

EP 16192836 A 20161007

Priority

IT UB20154601 A 20151012

Abstract (en)

A dampened opening guide for sliding parts of pieces of furniture, such as drawers or the like, which comprises a fixed part (12) of the guide, constrained to a piece of furniture (14), and a movable part (13) of the guide, constrained to a drawer (15), said fixed part (12) of the guide and said movable part (13) of the guide being produced as two pairs arranged on opposite sliding parts of the drawer (15), a cage-like sliding element (16) being interposed between each fixed part (12) and each movable part (13), wherein said movable part (13) of the guide provides a rear stop (22) for the maximum opening of the drawer, in which close to said rear stop (22) the guide provides a damper (23) which is yielding, is positioned on said movable part (13) of the guide and, when the drawer is being opened, acts on a rear stop (24) of said cage-like sliding element (16).

IPC 8 full level

A47B 88/487 (2017.01)

CPC (source: EP US)

A47B 88/477 (2016.12 - EP); **A47B 88/487** (2016.12 - US); **A47B 88/493** (2016.12 - EP); **A47B 2210/0037** (2013.01 - EP); **A47B 2210/004** (2013.01 - EP); **A47B 2210/0056** (2013.01 - EP); **A47B 2210/0091** (2013.01 - EP)

Citation (applicant)

- DE 202007014389 U1 20080313 - HETTICH PAUL GMBH & CO KG [DE]
- WO 2014056764 A1 20140417 - HETTICH PAUL GMBH & CO KG [DE]

Citation (search report)

- [XI] DE 202007014389 U1 20080313 - HETTICH PAUL GMBH & CO KG [DE]
- [XI] WO 2014056764 A1 20140417 - HETTICH PAUL GMBH & CO KG [DE]
- [A] EP 2405786 B1 20130911 - HETTICH PAUL GMBH & CO KG [DE]

Cited by

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Designated contracting state (EPC)

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