

Title (en)

A brake device for a movable part of a piece of furniture, particularly of upholstered furniture

Title (de)

Bremseinrichtung für ein bewegliches Bauteil eines Möbelelements, insbesondere Polstermöbelelementes

Title (fr)

Système de freinage pour un élément mobile d'un meuble, notamment d'un meuble rembourré

Publication

EP 0826328 B1 20030402 (DE)

Application

EP 97112803 A 19970725

Priority

- DE 19634807 A 19960829
- DE 19638075 A 19960918

Abstract (en)

[origin: EP0826328A2] At least one brake bearing block (8) can be fitted on the support frame (1) or on the movable component part (3). The brake bearing block has two brake rollers (11), which roll on opposing brake surfaces (10) of the slide rail (7). The slide rail is of metal. The brake bearing block has a device (9) for the adjustment of the braking force exerted by the brake bearing block on the slide rail. The brake rollers guide the slide rail between them. The slide rail is U-shaped and the brake rollers are adjustable from the inside onto the U-arms. The brake rollers are supported on ball bearings in the brake bearing block.

IPC 1-7

A47C 1/032; A47C 1/027

IPC 8 full level

A47C 1/027 (2006.01); **A47C 1/032** (2006.01)

CPC (source: EP US)

A47C 1/0325 (2013.01 - EP US); **A47C 1/03294** (2013.01 - EP US)

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DOCDB simple family (publication)

US 6039154 A 20000321; AT E235849 T1 20030415; CA 2211891 A1 19980228; CA 2211891 C 20020122; CN 1119101 C 20030827; CN 1180506 A 19980506; DE 19638075 C1 19980226; DE 59709672 D1 20030508; EP 0826328 A2 19980304; EP 0826328 A3 20000112; EP 0826328 B1 20030402; JP H10146237 A 19980602; MX 9706553 A 19980731

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US 91793497 A 19970827; AT 97112803 T 19970725; CA 2211891 A 19970820; CN 97120635 A 19970829; DE 19638075 A 19960918; DE 59709672 T 19970725; EP 97112803 A 19970725; JP 23489497 A 19970829; MX 9706553 A 19970828