Title (en)

TELESCOPIC GUIDING DEVICE

Publication

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Application

EP 88901579 A 19880203

Priority

DE 3703051 A 19870203

Abstract (en)

[origin: WO8805639A1] A drawer telescopic guiding device (10) has a guiding rail (32) shaped as a profiled rail and a running rail (16) which can be moved relative to each other by at least one respective roller (48;28) rotatably mounted at the front end of the guiding rail (32) and at the back end of the running rail (16), seen in the direction of extension, on a profiled branch of the other rail. The guiding rail (32) has an approximately U-shaped cross-section; its profiled branches (36; 38) formed by the U branches that extend above its web surface (34) extend beyond the running rail roller (28) in the cross-sectional direction, partly enclosing it on its side facing away from the guiding rail web. The profiled branch (20) of the running rail (16) that forms the running path also extends with its free edge beyond the guiding rail roller (48), partly enclosing it. The inner width, measured between the web surface (34) and the edge (40; 42) enclosing the running rail roller (28), of at least one, preferably both profiled branches (36; 38) of the guiding rail (32) gradually diminishes from the inside of the body towards the totally drawn-out position, in the region crossed by the running rail roller (28) when it approaches the totally drawn out position.

IPC 1-7

A47B 88/14

IPC 8 full level

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CPC (source: EP US)

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