

Title (en)

DRAWER COMPRISING TWO LATERAL FRAMES AND A COVER

Title (de)

SCHUBKASTEN MIT ZWEI SEITENZARGEN UND EINER BLENDE

Title (fr)

TIROIR PRESENTANT DEUX PAROIS LATERALES ET UNE FAÇADE

Publication

EP 1708592 B1 20090311 (DE)

Application

EP 06701209 A 20060103

Priority

- EP 2006050022 W 20060103
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Abstract (en)

[origin: WO2006079573A1] Disclosed is a drawer comprising two lateral frames (2) and a cover (1) which is fixed to the front faces of the lateral frames (2) while being adjustable relative to the drawer at least in the vertical direction. Two fastening plates (3) which are provided with housings (4) that extend in the direction of the lateral frames (2) and laterally embrace the lateral frames (2) are connected to the interior side of the cover (1), said interior side facing the lateral frames (2). Each housing (4) accommodates a vertically adjusting cam (5) and a clamping cam (6) which is aligned therewith. The clamping cam (6) engages behind a thrust bearing (8) in the area of each lateral frame (2). A thrust bearing section (9) can be swiveled in a springy manner out of the plane of the lateral frame (2) such that the clamping cam (6) runs over the thrust bearing section (9) so as to deflect said thrust bearing section (9) by sliding the housing (4) on in the longitudinal direction of the lateral frame (2) while the clamping cam (6) can be brought into a position in which the same engages behind the thrust bearing (8) once the thrust bearing section (9) has rebounded and in which the vertically adjusting cam (5) supportingly lies in a front recess (7) of the lateral frame (2).

IPC 8 full level

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