

Title (en)
DRAWER WITH A PULL-OUT FITTING

Publication
EP 0323822 B1 19920422 (DE)

Application
EP 88890310 A 19881206

Priority
AT 321287 A 19871207

Abstract (en)
[origin: WO8905109A1] A drawer with a guiding mechanism consisting of support rails and body rails has side walls consisting of frames (2) fitted with support rails (5). A front plate (1) of the drawer is secured by retaining angles (19, 20) whose legs (19) parallel to the frame can be adjusted in height by means of eccentrics (23). To permit precise and rapid adjustment of the slope of the front plate in function of the side and the height, with simple means without affecting the inner space of the drawer and at places on the frame which lie close together and are easily accessible when the drawer is slightly open, an intermediate plate is adjustably mounted on the outside of the frame (2). In order to adjust the slope of the front plate (1), the retaining angle pivots in a determinable manner on the intermediate plate (18) about the axis (28) parallel to the front plate. In addition, an adjustment screw (28) is provided for lateral adjustment of the front plate (1). The adjustment eccentrics (23, 32) and the adjustment and clamping screws (25, 28) can be operated from the outer side of the leg (19) of the retaining angle. The whole adjustment device is located in a protected position on the outside of the frame (2).

IPC 1-7
A47B 88/00

IPC 8 full level
A47B 88/00 (2006.01)

CPC (source: EP KR US)
A47B 88/00 (2013.01 - KR); **A47B 88/956** (2016.12 - EP US); **A47B 2088/951** (2016.12 - EP US); **A47B 2088/952** (2016.12 - EP US)

Cited by
WO2018206727A1; EP0388655A3; US5181772A; DE102010061526A1; DE3931155A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 8905109 A1 19890615; AT 393203 B 19910910; AT A321287 A 19910215; AT E75113 T1 19920515; AU 2809789 A 19890705; CA 1317341 C 19930504; DE 3870431 D1 19920527; EP 0323822 A1 19890712; EP 0323822 B1 19920422; ES 2032606 T3 19930216; FI 893659 A0 19890802; JP H02502436 A 19900809; KR 900700041 A 19900811; US 4995683 A 19910226

DOCDB simple family (application)
AT 8800108 W 19881206; AT 321287 A 19871207; AT 88890310 T 19881206; AU 2809789 A 19891206; CA 586101 A 19881216; DE 3870431 T 19881206; EP 88890310 A 19881206; ES 88890310 T 19881206; FI 893659 A 19890802; JP 50000588 A 19881206; KR 890701483 A 19890615; US 39293789 A 19890802