

Title (en)  
Closing device for a drawer

Title (de)  
Schliessvorrichtung für Schubladen

Title (fr)  
Dispositif de fermeture pour un tiroir

Publication  
**EP 0548706 B1 19970409 (DE)**

Application  
**EP 92121118 A 19921211**

Priority  
AT 256391 A 19911224

Abstract (en)  
[origin: EP0548706A1] A closing device for drawers, wherein a pull-out rail (12) attached to the drawer and a support rail (11) attached to a furniture body are provided on each side of the drawer. Load-transmitting running rollers are mounted between the rails (11, 12). Provided on one side of the drawer is a closing device which comprises a guide housing (2) mounted on the furniture body side with a guide groove (4) for a plate-shaped tilting segment (3) which is under the effect of a spring. The tilting segment (3) is displaceable with guide pins (8) in the guide groove (4) in the pulling-out direction of the drawer and can be coupled to a carrier pin (5) on the drawer side. The tilting segment (3) has a return safeguard. The guide groove (4) is arranged in the guide housing (2) on the side facing the support rail (11) and is guided concealed in the guide housing (2). The tilting segment protrudes laterally therefrom and has two laterally projecting stabilising pins (17, 18) which, in the end positions of the tilting segment (3) engage over a support surface of the guide housing (2) on the side of the guide housing (2) facing away from the guide groove (4). <IMAGE>

IPC 1-7  
**A47B 88/04**

IPC 8 full level  
**A47B 88/04** (2006.01); **E05B 65/00** (2006.01); **E05B 65/44** (2006.01)

CPC (source: EP US)  
**A47B 88/467** (2016.12 - EP US); **A47B 2210/0037** (2013.01 - EP US); **A47B 2210/0056** (2013.01 - EP US)

Cited by  
AT502660B1; DE4329374C1; EP0700649A1; AT407602B; DE102009054331A1; DE102009054331B4; WO2006120065A1; DE202012000684U1; WO2011063789A3; EP1868465B1

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