

Title (en)  
RETRACTION DEVICE FOR A DRAWER PULLOUT

Title (de)  
EINZUGSVORRICHTUNG FÜR EINEN SCHUBLADENAUSZUG

Title (fr)  
DISPOSITIF DE RETRACTION POUR UN TIROIR

Publication  
**EP 3518707 B1 20210623 (DE)**

Application  
**EP 17768136 A 20170918**

Priority  
• EP 16191873 A 20160930  
• EP 2017073469 W 20170918

Abstract (en)  
[origin: CA3033031A1] A retraction device (10) for a drawer mechanism comprises a spring-loaded carriage (40) that can be moved in the push-in/pull-out direction for temporary coupling to an inner rail (4) of the drawer mechanism. The carriage (40) can be blocked in a retraction position by means of a locking slide (21, 22) that can be moved transverse to the push-in/pull-out direction in a guide. For coupling to the inner rail (4), the carriage (40) has at least one pivot element (45, 46), which can be pivoted about an axis oriented perpendicular to the push-in/pull-out direction and perpendicular to the direction of movement of the locking slide (21, 22). The pivot element (45, 46) and guide are arranged in such a manner that, in a locking position, the locking slide (21, 22) blocks a pivoting movement of the pivot element (45, 46). This results in simple construction and thus low costs and high mechanical stability.

IPC 8 full level  
**A47B 88/467** (2017.01); **E05B 65/463** (2017.01)

CPC (source: EP KR US)  
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