

Title (en)
Height-adjustable carrier for a sliding door

Title (de)
Höhenverstellbares Laufwerk für eine Schiebetür

Title (fr)
Chariot réglable en hauteur pour porte coulissant

Publication
EP 1449997 B1 20070207 (DE)

Application
EP 04405018 A 20040112

Priority
CH 2602003 A 20030220

Abstract (en)
[origin: EP1449997A1] Height-adjustable running gear (1) for a sliding door comprises a support plate (3) on which at least one roller (5) or a slide is fixed, an eccentric element (25) with a rotating holding element (21), a keyhole (23) in the eccentric element, a slot (20) lying perpendicular to the displacement direction and having a height (d2) corresponding to at least the diameter of the part of the eccentric element penetrating the support plate, and a slit (15) in the support plate lying in the displacement direction and receiving a guide/fixing screw (37). A bore receiving a screw (41) or a bolt is formed in the eccentric element a distance away from the keyhole. Preferred Features: The screw/bolt engages in the surface of the sliding door and acts as a fixed axis of rotation (B) of the eccentric element. The holding element pivots eccentrically about this axis of rotation.

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Cited by
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