

Title (en)

A support and adjustment device for a sliding door trolley

Title (de)

Träger und Einstellungsvorrichtung für einen Schiebetürwagen

Title (fr)

Dispositif de support et de réglage pour un chariot de porte coulissante

Publication

EP 2784256 A1 20141001 (EN)

Application

EP 14157168 A 20140228

Priority

IT AN20130061 A 20130326

Abstract (en)

The invention relates to a support and adjustment device of a trolley for sliding doors, which comprises a trolley (C) pre-assembled to the support plate (1), which incorporating, in one piece, a box body (2) crossed by a window (4) and a through hole (3) with vertical axis, wherein a stem (5) is inserted to provide connection between the trolley (C) and the plate (1), which incorporates screw anchors (6) for fast-fixing on the internal wall of the sliding door (P).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] DE 202004001068 U1 20040318 - HETTICH HEINZE GMBH & CO KG [DE]
- [A] WO 2010127466 A1 20101111 - EKU AG [CH], et al
- [A] WO 2008104256 A1 20080904 - LAUTENSCHLAEGER MEPLA WERKE [DE], et al

Cited by

CN108979406A; CN107975314A

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