

Title (en)
SUSPENSION DEVICE

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Application
EP 85110436 A 19850820

Priority
DE 8433632 U 19841116

Abstract (en)
[origin: EP0181444A2] The invention relates to a suspension device having a trolley (1) which is movable on rollers (4) in a track (6) and having a supporting stirrup (14) arranged thereon for a sliding door or the like, the trolley consisting of a plastic housing (2) which possesses a recess (8) into which an annular segment (7) is inserted, to which the supporting stirrup (14) is attached. The frictional pairing of plastic and metal guarantees a low-friction reciprocating motion of the supporting stirrup within the limitations imposed by the design, the annular segment (7) sliding on a sliding surface (9) within the housing (2). A supporting stirrup (14) of any desired design is attached by a nut (13) to the screw (12) which is passed through an aperture (11) in the housing (2) and connected to the annular segment (7). <IMAGE>

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E05D 15/063 (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2600/32** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)
• [X] GB 1405931 A 19750910 - HENDERSON P C LTD
• [A] CH 430486 A 19670215 - HAWA AG [CH]

Cited by
FR2935209A1; EP3012393A1; EP0753637A1; ES2135990A1; GB2268532A; GB2268532B; EP0592357A1; AU2005202818B2; WO2010020718A3

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