

Title (en)
Structure for mounting sliding doors

Title (de)
Struktur zur Lagerung von Schiebetüren

Title (fr)
Structure pour le montage des portes coulissantes

Publication
EP 0943772 A3 20030924 (EN)

Application
EP 99500036 A 19990305

Priority
ES 9800481 A 19980306

Abstract (en)
[origin: EP0943772A2] Structure for mounting sliding doors, consisting of an upper rail (1) along which may move carriages (2) from which hang the doors (4) by intermediate support elements consisting of a U-bar (7) embedded in the door (4) from its upper edge, and of a Z-shaped part (12) which may slide inside this U-bar. The U-bar (7), from its longitudinal edge of the flaps (11) which partially close it, has arched opposing notches (14) which are sized to receive a ring (15) through which passes the screw (13) anchoring it to the upper carriage (2). <IMAGE> <IMAGE> <IMAGE> <IMAGE>

IPC 1-7
E05D 15/06

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/063 (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)
• [A] EP 0753637 A1 19970115 - KLEIN IBERICA [ES]
• [A] EP 0818598 A1 19980114 - HAWA AG [CH]
• [A] CH 379954 A 19640715 - WALZ FRITZ [CH]
• [A] CH 430486 A 19670215 - HAWA AG [CH]

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US7246411B2; CN102979422A; EP1741862A3; CN100375828C; EP3040501A1; CN110214217A; WO2011063535A1

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