

Title (en)

Device for mounting a sliding door to a door opening

Title (de)

Vorrichtung zur verfahrbaren Anordnung einer Schiebetür an einer Türöffnung

Title (fr)

Dispositif de montage d'une porte coulissante sur une ouverture de porte

Publication

EP 1111177 A3 20060222 (DE)

Application

EP 00125199 A 20001118

Priority

DE 29922481 U 19991222

Abstract (en)

[origin: EP1111177A2] The door (10) is suspended from a C-shaped rail (16) with its aperture (18) facing downward and runs on pairs of conical wheels (21) engaging sloping flanges on either side of the aperture of the C-shaped rail. The running rail is fastened by screws (34) to an L-shaped support rail (26) screwed (38) to supports (25) fastened to the wall. The support frame may extend under the lintel of the door opening forming a lining board (15) and includes a hooked cladding portion (14) engaging the far side of the lintel.

IPC 8 full level

E05D 15/06 (2006.01); **E06B 3/46** (2006.01)

CPC (source: EP)

E05D 15/0652 (2013.01); **E06B 3/4636** (2013.01); **E05Y 2800/26** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

[X] DE 9415250 U1 19941103 - WESTAG & GETALIT AG [DE]

Cited by

AT500852B1; DE102005052299B4

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

DE 29922481 U1 20000420; EP 1111177 A2 20010627; EP 1111177 A3 20060222

DOCDB simple family (application)

DE 29922481 U 19991222; EP 00125199 A 20001118