

Title (en)
Trolley for a sliding door

Title (de)
Laufwerk für eine Schiebetür

Title (fr)
Chariot pour une porte coulissante

Publication
EP 1460225 B1 20060322 (DE)

Application
EP 04405019 A 20040112

Priority
CH 4742003 A 20030321

Abstract (en)
[origin: EP1460225A1] A sliding door has a top-mounted sliding block (9) that engages with a matching socket in the door. The block (9) has a load-bearing rotating pin (11) resting on a bevelled wheel (17). The bevelled pin may be shift back and forth by application of a Philips screwdriver through an aperture (21) in the block (9).

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/0639 (2013.01); **E05Y 2900/132** (2013.01)

Cited by
EP2357305A1; ITTV20100012A1; EP2218858A1; CN101899938A; AU2010200527B2; US8381354B2; EP2248976A1; US8522398B2

Designated contracting state (EPC)
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EP 1460225 A1 20040922; EP 1460225 B1 20060322; AT E321184 T1 20060415; DE 502004000385 D1 20060511; ES 2262109 T3 20061116

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EP 04405019 A 20040112; AT 04405019 T 20040112; DE 502004000385 T 20040112; ES 04405019 T 20040112