

Title (en)
Running mechanism for a sliding door

Title (de)
Laufwerkanordnung für eine Schiebetür

Title (fr)
Mécanisme de roulement pour porte coulissante

Publication
EP 1108845 A3 20040114 (DE)

Application
EP 00810099 A 20000204

Priority
CH 228599 A 19991213

Abstract (en)
[origin: EP1108845A2] A running carriage arrangement (1) includes a housing receptacle (5) and a housing (9) embedded in it. The running carriage (7) can be vertically shifted within the housing (9). The shifting of the running carriage (7) is accomplished by an adjusting wheel (39), which can be rotated by hand and by which the running carriage (7) can be adjusted relative to the housing (9) and the sliding door (3).

IPC 1-7
E05D 15/06; E05F 5/00

IPC 8 full level
E05D 15/06 (2006.01); **E05F 5/00** (2006.01)

CPC (source: EP US)
E05D 15/063 (2013.01 - EP US); **E05D 15/0634** (2013.01 - EP US); **E05F 5/003** (2013.01 - EP US); **E05Y 2201/218** (2013.01 - EP US);
E05Y 2201/48 (2013.01 - EP US); **E05Y 2201/638** (2013.01 - EP US); **E05Y 2201/64** (2013.01 - EP US); **E05Y 2201/676** (2013.01 - EP US);
E05Y 2201/688 (2013.01 - EP US); **E05Y 2201/702** (2013.01 - EP US); **E05Y 2600/20** (2013.01 - EP US); **E05Y 2600/46** (2013.01 - EP US);
E05Y 2600/52 (2013.01 - EP US); **E05Y 2600/53** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Citation (search report)
• [Y] DE 2546384 A1 19770421 - HETTICH METAL WERKE
• [Y] DE 8717341 U1 19880901

Cited by
EP2789780A1; CH700978A1; DE10209135B4; ES2595095A1; EP2248977A3; EP2891758A3; DE202011050003U1; WO2010127466A1;
WO2016207465A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1108845 A2 20010620; EP 1108845 A3 20040114; EP 1108845 B1 20061122; AT E346211 T1 20061215; DE 50013769 D1 20070104;
ES 2277824 T3 20070801; JP 2001193341 A 20010717; JP 4931274 B2 20120516; US 2001003855 A1 20010621; US 6460218 B2 20021008

DOCDB simple family (application)
EP 00810099 A 20000204; AT 00810099 T 20000204; DE 50013769 T 20000204; ES 00810099 T 20000204; JP 2000374657 A 20001208;
US 73413100 A 20001211