

Title (en)

Trolley for a sliding or folding door

Title (de)

Laufwerk für eine Schiebe- oder Faltschiebetür

Title (fr)

Chariot pour une porte coulissante ou pliante

Publication

EP 1557516 B1 20150715 (DE)

Application

EP 04028893 A 20041207

Priority

DE 202004001068 U 20040123

Abstract (en)

[origin: EP1557516A1] The drive device casing (4) comprises an elongated box-shaped body (4d) with a support flange (4e) and with resilient locking tabs (4f) on two opposite end sides. The tabs have integrally formed locking cams (4g), enabling the casing to be clipped into a slot (3a, 8a) in the door.

IPC 8 full level

E05F 5/00 (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP)

E05D 15/063 (2013.01); **E05F 5/003** (2013.01); **E05Y 2201/218** (2013.01); **E05Y 2201/48** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2201/676** (2013.01); **E05Y 2201/702** (2013.01); **E05Y 2600/20** (2013.01); **E05Y 2800/292** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/20** (2013.01)

Cited by

EA017946B1; US8046872B2; WO2010019692A1; JP2012515277A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 202004001068 U1 20040318; EP 1557516 A1 20050727; EP 1557516 B1 20150715; ES 2549682 T3 20151030; PL 1557516 T3 20151231; SI 1557516 T1 20151130

DOCDB simple family (application)

DE 202004001068 U 20040123; EP 04028893 A 20041207; ES 04028893 T 20041207; PL 04028893 T 20041207; SI 200432268 T 20041207