

Title (en)
Fitting for lifting and sliding door or window

Title (de)
Hebeschiebebeschlag

Title (fr)
Ferrure pour porte ou fenêtre à soulèvement et coulissement

Publication
EP 1507059 B1 20130911 (DE)

Application
EP 04010630 A 20040505

Priority
DE 20312683 U 20030811

Abstract (en)
[origin: EP1507059A2] The motor (70) is connected to the fitting via a gear mechanism (24) so that the motor can be used to lift the window or door (10). The window or door is slid using at least one carriage on its underside.

IPC 8 full level
E05D 15/56 (2006.01); **E05F 15/12** (2006.01); **E05F 15/14** (2006.01)

CPC (source: EP KR)
E05D 15/565 (2013.01 - EP); **E05F 15/611** (2015.01 - KR); **E05F 15/646** (2015.01 - EP); **E05Y 2201/22** (2013.01 - EP); **E05Y 2201/24** (2013.01 - EP); **E05Y 2201/404** (2013.01 - EP); **E05Y 2201/434** (2013.01 - EP); **E05Y 2201/604** (2013.01 - EP); **E05Y 2201/606** (2013.01 - EP); **E05Y 2201/608** (2013.01 - EP); **E05Y 2201/638** (2013.01 - EP); **E05Y 2201/686** (2013.01 - EP); **E05Y 2600/13** (2013.01 - EP); **E05Y 2600/41** (2013.01 - EP); **E05Y 2600/45** (2013.01 - EP); **E05Y 2800/16** (2013.01 - EP); **E05Y 2800/22** (2013.01 - EP); **E05Y 2800/426** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP); **E05Y 2900/148** (2013.01 - EP)

Cited by
EP1681419A1; FR3118779A1; WO2022152801A1; DE102018119986A1; EP2320016A1; EP3517721A1; WO2007107389A1; WO2018134008A1; US10934761B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 20312683 U1 20031106; EP 1507059 A2 20050216; EP 1507059 A3 20060719; EP 1507059 B1 20130911; ES 2431606 T3 20131127; KR 100874306 B1 20081218; KR 20050015979 A 20050221; PL 1507059 T3 20131231

DOCDB simple family (application)
DE 20312683 U 20030811; EP 04010630 A 20040505; ES 04010630 T 20040505; KR 20040039032 A 20040531; PL 04010630 T 20040505