

Title (en)

SLIDING DOOR SYSTEM COMPRISING A DRIVE DEVICE LOCATED IN A TRANSOM

Title (de)

SCHIEBETÜRSYSTEM MIT EINER IN EINEM KÄMPFER ANGEORDNETEN ANTRIEBSVORRICHTUNG

Title (fr)

PORTE COULISSANTE COMPORTANT UN DISPOSITIF D'ENTRAÎNEMENT PLACÉ DANS UN DORMANT DE PORTE

Publication

EP 1747339 B1 20071219 (DE)

Application

EP 05747767 A 20050510

Priority

- EP 2005005015 W 20050510
- DE 102004023927 A 20040512

Abstract (en)

[origin: DE102004023927B3] Sliding door system (1) comprises a driven plate having a housing with an electromechanical operating unit arranged in or on a door frame (2). Locking elements are arranged on a flange next to the housing. Locking elements complementary to the locking elements on the flange of the housing are supported on the housing. Preferred Features: The locking elements of the flange consist of a toothed arrangement arranged on the surface next to the housing. The electromechanical operating unit is an electric motor.

IPC 8 full level

E05F 15/14 (2006.01); **E05B 65/08** (2006.01); **E05F 15/20** (2006.01); **E05B 47/02** (2006.01)

CPC (source: EP US)

E05F 15/643 (2015.01 - EP US); **E05F 15/72** (2015.01 - EP US); **E05Y 2201/22** (2013.01 - EP US); **E05Y 2201/246** (2013.01 - EP US); **E05Y 2201/434** (2013.01 - EP US); **E05Y 2800/25** (2013.01 - EP US); **E05Y 2800/672** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Cited by

EP2246511A1

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)

US 2007180772 A1 20070809; **US 7992346 B2 20110809**; AT E381656 T1 20080115; DE 102004023927 B3 20050811; DE 102004023927 C5 20100506; DE 502005002297 D1 20080131; DK 1747339 T3 20080421; EP 1747339 A1 20070131; EP 1747339 B1 20071219; ES 2297718 T3 20080501; WO 2005111356 A1 20051124

DOCDB simple family (application)

US 59642005 A 20050510; AT 05747767 T 20050510; DE 102004023927 A 20040512; DE 502005002297 T 20050510; DK 05747767 T 20050510; EP 05747767 A 20050510; EP 2005005015 W 20050510; ES 05747767 T 20050510