

Title (en)  
Door fitting device

Title (de)  
Türbeschlagseinrichtung

Title (fr)  
Dispositif de ferrure de porte

Publication  
**EP 2472042 B1 20160831 (DE)**

Application  
**EP 12000046 A 20120104**

Priority  
DE 102011007975 A 20110104

Abstract (en)  
[origin: EP2472042A2] The door fitting device has bands (3) that are mounted in a stationary door frame (2), a door drive (5), and a drive housing (5g) having an output shaft (5w) and a force-transmitting linkage provided with a sliding arm and a guide rail. A slide rail is mounted on the door frame, and an electrically switchable lock is set cooperating with a counter (6). The lock is arranged outside the movement path of slide rail or in a direction parallel to the chambers. The force-transmitting linkage is mounted on the fixed door frame as a structural unit.

IPC 8 full level  
**E05B 47/00** (2006.01); **E05B 9/08** (2006.01); **E05C 19/16** (2006.01); **E05F 3/22** (2006.01); **E05C 1/00** (2006.01); **E05C 1/08** (2006.01); **E05F 1/00** (2006.01)

CPC (source: EP)  
**E05B 47/0047** (2013.01); **E05C 19/166** (2013.01); **E05F 3/22** (2013.01); **E05F 3/227** (2013.01); **E05B 9/08** (2013.01); **E05C 1/004** (2013.01); **E05C 1/08** (2013.01); **E05F 1/006** (2013.01); **E05Y 2201/22** (2013.01); **E05Y 2201/246** (2013.01); **E05Y 2201/462** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2900/132** (2013.01)

Citation (examination)  
DE 102004053822 A1 20060511 - DORMA GMBH & CO KG [DE]

Cited by  
US2023407677A1; US11885154B2; WO2016113394A1; WO2016113431A1; EP3245371B1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
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