

Title (en)
Sliding, swinging or pocket door

Title (de)
Schiebe-, Schwenkschiebe- oder Taschentür

Title (fr)
Porte coulissante, coulissante louvoyante ou escamotable

Publication
EP 1932995 A3 20130529 (DE)

Application
EP 07122403 A 20071205

Priority
DE 102006058884 A 20061213

Abstract (en)
[origin: EP1932995A2] The single or double sliding, swinging or pocket door has a driver, a spindle (2), with wings connected arranged in a housing (1). The driver either turns on the spindle or acts linearly on one of the wings. The spindle at one end has a free part (3), in conjunction with a fixed part (4) and acts contrary to the action of opening the door movement. The fixed part (4) follows the free part (3) with an inner part (5) and rotates on the spindle. The fixed part is arranged in a first axial position in relation to the spindle on which the inner part (5) is present in a second axial position and releases the inner part.

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

CPC (source: EP US)
E05F 15/622 (2015.01 - EP US); **E05F 15/652** (2015.01 - EP US); **E05F 15/655** (2015.01 - EP US); **E05Y 2201/216** (2013.01 - EP);
E05Y 2201/22 (2013.01 - EP); **E05Y 2201/234** (2013.01 - EP); **E05Y 2800/25** (2013.01 - EP); **E05Y 2900/14** (2013.01 - EP);
E05Y 2900/51 (2013.01 - EP US)

Citation (search report)
• [XYI] EP 1243736 A1 20020925 - GENIUS S R L [IT]
• [YD] WO 9509959 A1 19950413 - IFE GMBH [AT], et al
• [Y] EP 1365095 A2 20031126 - FAAC SPA [IT]

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1932995 A2 20080618; EP 1932995 A3 20130529; DE 102006058884 A1 20080626; DE 102006058884 B4 20100826

DOCDB simple family (application)
EP 07122403 A 20071205; DE 102006058884 A 20061213