

Title (en)
PIVOTING DOOR

Title (de)
DREHTÜR

Title (fr)
PORTE PIVOTANTE

Publication
EP 3791037 A1 20210317 (EN)

Application
EP 19729842 A 20190510

Priority
• IT 201800005256 A 20180510
• IB 2019053878 W 20190510

Abstract (en)
[origin: WO2019215695A1] The pivoting door (1) comprises: at least one leaf element (2) provided with at least one hinging portion (3) intended to be faced onto a hinging surface (7); at least one hinging assembly (4) provided with: one fixed body (5) associated with the hinging portion (3); one movable body (6) constrained in a revolving manner along an axis of rotation (A) to said fixed body (5) and associated with the hinging surface (7) in a removable manner; the leaf element (2) revolving around the axis of rotation (A) with respect to said movable body (6); wherein the hinging assembly (4) comprises at least one of: one lateral adjustment assembly (12, 15) of at least one of the fixed body (5) and the movable body (6) with respect to the leaf element (2) along a transverse axis (B1, B2) with respect to the axis of rotation (A); and one axial adjustment assembly (22, 33) of at least one of the fixed body (5) and the movable body (6) with respect to the leaf element (2) along the axis of rotation (A).

IPC 8 full level
E05D 7/04 (2006.01); **E05D 7/081** (2006.01)

CPC (source: EP)
E05D 7/04 (2013.01); **E05D 7/081** (2013.01); **E05D 3/02** (2013.01); **E05D 7/0423** (2013.01); **E05D 2007/0484** (2013.01); **E05D 2007/0492** (2013.01); **E05D 2007/126** (2013.01); **E05Y 2201/696** (2013.01); **E05Y 2600/20** (2013.01); **E05Y 2600/31** (2013.01); **E05Y 2600/322** (2013.01); **E05Y 2600/41** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)
See references of WO 2019215695A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019215695 A1 20191114; CN 112384674 A 20210219; CN 112384674 B 20230303; EP 3791037 A1 20210317

DOCDB simple family (application)
IB 2019053878 W 20190510; CN 201980046256 A 20190510; EP 19729842 A 20190510