

Title (en)

Swing door for public transport vehicles, in particular buses

Title (de)

Schwenktür für Fahrzeuge des öffentlichen Personenverkehrs, insbesondere für Busse

Title (fr)

Porte oscillo-battante pour véhicules de transport de passagers, particulièrement des autobus

Publication

EP 1635024 A2 20060315 (DE)

Application

EP 05016927 A 20050804

Priority

DE 202004014186 U 20040913

Abstract (en)

The door has two door leaves (1, 1A) arranged in a closed position within a door portal and including inner edges (1.1, 1.1A). Drive devices pivot the leaves around 90 degree angle in guiding rails. The swivel movement of one guiding rail is controlled during the opening movement of the door in such a manner that the edge (1.1) of the leaf (1) is temporally guided into the opening movement in front of the edge (1.1A) of the leaf (1A).

IPC 8 full level

E05D 15/30 (2006.01); **E05F 15/12** (2006.01); **E05F 17/00** (2006.01)

CPC (source: EP)

E05D 15/30 (2013.01); **E05F 15/63** (2015.01); **E05F 17/004** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2800/73** (2013.01); **E05Y 2900/506** (2013.01); **E05Y 2900/51** (2013.01)

Citation (applicant)

EP 1118491 A2 20010725 - BODE GMBH & CO KG [DE]

Cited by

IT202000007405A1; EP3196393A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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