

Title (en)

Pivotable sliding door for vehicles

Title (de)

Schwenkschiebetür für Fahrzeuge

Title (fr)

Porte pivotante coulissante pour véhicules

Publication

**EP 0936119 B1 20030917 (DE)**

Application

**EP 99890048 A 19990209**

Priority

AT 23898 A 19980210

Abstract (en)

[origin: EP0936119A1] The swing and sliding doors, for railway carriages or buses and other public transport vehicles, has one or two panels (2,3) with side closing edges (15) at the side pipe beams (7,8) of the door opening. At least one hook (20) is at the door side edges (15), which is moved by the rotating side door beam (7,8) between a position where the door panels (2,3) are released and into a locking position when the doors are closed. The hook (20) swings on an axis parallel to the door beam pipe (7,8), with a coupling (19) linked to the hook (20) at one end and to the door beam pipe (7,8) at the other end.

IPC 1-7

**B61D 19/02**; B61D 19/00

IPC 8 full level

**B61D 19/00** (2006.01); **B61D 19/02** (2006.01)

CPC (source: EP)

**B61D 19/009** (2013.01); **B61D 19/026** (2013.01); **E05D 15/1068** (2013.01); **E05D 2015/1031** (2013.01); **E05D 2015/1086** (2013.01); **E05Y 2201/22** (2013.01); **E05Y 2201/608** (2013.01); **E05Y 2201/62** (2013.01); **E05Y 2900/51** (2013.01)

Cited by

FR3095616A1; EP2218601A4; CN109204353A; DE102004045072A1; EP1568563A1; CN109318916A; CN110450801A; CN102001344A; EP3517719A1; CN110091884A; JP2019132010A; US8122644B2; WO2015022364A1; WO2020216704A1; TWI791740B; WO2006087132A1; WO2024062083A1; EP2071110A1

Designated contracting state (EPC)

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