

Title (en)

DOOR FOR VEHICLES, PARTICULARLY RAILWAY AND UNDERGROUND TRAIN CARRIAGES

Publication

EP 0225855 A3 19871202 (EN)

Application

EP 86830186 A 19860702

Priority

IT 6804085 A 19851211

Abstract (en)

[origin: EP0225855A2] The door comprises two panels (2) slidable in a straight line towards and away from each other and mounted on a frame which, in turn, can move between a position of substantial alignment with the outer surface of the vehicle and a position outside this surface. The sliding of each panel (2) from the closed position towards the open position is thus effected by means of a translational movement of the frame (3,4) and a sliding movement of the actual panel (2) on the frame (3,4), performed in ordered sequence. Each panel is held (6) substantially barycentrically both in the closed position and in the open position. The translational movement of the frame (3,4) is controlled by a hydraulic jack actuating device, bearing in association with it a hook member which permits the movement of the frame towards the outer position only as a result of the operation of the actuating device.

IPC 1-7

B61D 19/02; E05D 15/10; E05F 15/06

IPC 8 full level

B61D 19/00 (2006.01); **B61D 19/02** (2006.01); **E05D 15/10** (2006.01); **E05F 15/56** (2015.01)

CPC (source: EP)

B61D 19/009 (2013.01); **E05D 15/1068** (2013.01); **E05F 15/565** (2015.01); **E05D 2015/1076** (2013.01); **E05D 2015/1086** (2013.01);
E05Y 2201/406 (2013.01); **E05Y 2800/252** (2013.01); **E05Y 2900/51** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

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IT 1184012 B 19871022; IT 8568040 A0 19851211

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