

Title (en)  
Sliding door assembly and corresponding truck

Title (de)  
Schiebetüranordnung und korrespondierender Lastkraftwagen

Title (fr)  
Ensemble à porte coulissante et camion correspondant

Publication  
**EP 1770236 A1 20070404 (FR)**

Application  
**EP 06291538 A 20061002**

Priority  
FR 0510036 A 20050930

Abstract (en)  
The assembly has a door guide rail (6) guiding a door (5) between a closed position and an open position of an enclosure. The rail is supported by connecting rods (7A, 7B) superposed in C shape for forming a connection between the rail and a vertical rod (9). The rail is telescopic and mounted on a support frame. The guide rail has an end connected to an end of the connecting rod (7A) in a rotating manner. The rod (7A) has another end mounted on the rod (9) in a rotative and sliding manner, where the rod (9) is perpendicular to the rail.

IPC 8 full level  
**E05D 15/58** (2006.01); **E05D 15/10** (2006.01)

CPC (source: EP)  
**E05D 15/1065** (2013.01); **E05D 15/58** (2013.01); **E05D 2015/1078** (2013.01); **E05D 2015/1086** (2013.01); **E05D 2015/1097** (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2800/122** (2013.01); **E05Y 2900/516** (2013.01)

Citation (search report)

- [DA] GB 2298445 A 19960904 - TREND MARINE PRODUCTS LTD [GB]
- [A] FR 2814489 A1 20020329 - PEUGEOT CITROEN AUTOMOBILES SA [FR]
- [A] DE 3139771 A1 19820624 - ARTWEGER IND [AT]
- [A] DE 3101000 A1 19811224 - STOISSER HANS

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ITFI20120150A1; CN103541629A; EP3296492A1; ES2949485A1; WO2012140044A1; WO2022122284A1; EP2275295B1

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

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1770236 A1 20070404**; **EP 1770236 B1 20100714**; AT E474117 T1 20100715; DE 602006015404 D1 20100826; FR 2891571 A1 20070406; FR 2891571 B1 20090424

DOCDB simple family (application)  
**EP 06291538 A 20061002**; AT 06291538 T 20061002; DE 602006015404 T 20061002; FR 0510036 A 20050930