

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 B1 20100714 (FR)

Application

EP 06291538 A 20061002

Priority

FR 0510036 A 20050930

Abstract (en)

[origin: EP1770236A1] 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)

Cited by

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

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