

Title (en)  
Guide rail assembly

Title (de)  
Führungsschienenenanordnung

Title (fr)  
Arrangement de glissières

Publication  
**EP 1010850 A3 20021113 (DE)**

Application  
**EP 99124571 A 19991209**

Priority  
DE 19857670 A 19981214

Abstract (en)  
[origin: EP1010850A2] The guide rail assembly has at least two straight line segments (12, 14) and one connecting segment (16). The connecting segment changes at its two ends tangentially into one of the straight segments and the stretch (b) between one end of the connecting segment and the intersection of two straight lines (16a, 16b) placed tangentially against one of the ends of the connecting segment is longer than the stretch (a) between the other end of the connecting segment and the intersection. The connecting segment can have a curved section (18) changing towards the end of the connecting segment into a straight line section (20). The guide rail is designed to hold a guide roller fixed on a garage panel.

IPC 1-7  
**E05D 15/24; E05D 15/38**

IPC 8 full level  
**E05D 15/24** (2006.01); **E05D 15/38** (2006.01)

CPC (source: EP)  
**E05D 15/246** (2013.01); **E05D 15/38** (2013.01); **E05Y 2900/106** (2013.01)

Citation (search report)  
• [A] EP 0479234 A1 19920408 - DOERING ERICH [CH]  
• [A] GB 475263 A 19371116 - EDOUARD ERNEST LEHWESS

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1010850 A2 20000621; EP 1010850 A3 20021113; EP 1010850 B1 20050216**; AT E289378 T1 20050315; DE 19857670 A1 20000615;  
DE 59911638 D1 20050324; ES 2235427 T3 20050701

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