

Title (en)
Elevation and load device

Title (de)
Hebe- und Verladevorrichtung

Title (fr)
Dispositif d'élévation et charge

Publication
EP 1709949 A1 20061011 (DE)

Application
EP 06007418 A 20060407

Priority
• DE 102005016242 A 20050408
• DE 102005018902 A 20050419

Abstract (en)
The device (300) includes a mounting rail (302) provided with at least two retaining mechanisms. A traveling winch (306) is arranged to move along the mounting rail which is installed inside a motor vehicle (301). A driving unit is provided for winding a lifting unit or suspended cable with hook in the traveling winch to lift e.g. wheelchair and load the wheelchair into the motor vehicle.

IPC 8 full level
A61G 3/02 (2006.01); **A61G 7/10** (2006.01)

CPC (source: EP)
A61G 3/0209 (2013.01); **A61G 7/1015** (2013.01); **A61G 7/1042** (2013.01); **B66C 7/10** (2013.01); **A61G 2200/34** (2013.01)

Citation (search report)
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• [X] US 4360307 A 19821123 - LARSSON RALF
• [Y] US 4809372 A 19890307 - DICKENS JAMES [US]

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EP2179717A1; NL2002133C; GB2479738A

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

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