

Title (en)

Stairlift with means for locking the loading platform

Title (de)

Treppenaufzug mit Verriegelungseinrichtung für den Ladeboden

Title (fr)

Ascenseur d'escalier avec dispositif de verrouillage pour plateforme de chargement

Publication

EP 1148020 B1 20090211 (EN)

Application

EP 01107421 A 20010327

Priority

IT MI20000865 A 20000417

Abstract (en)

[origin: EP1148020A2] An apparatus for transporting disabled people, with means for interlocking the loading platform, comprising a supporting frame (1) which can slidingly engage guides connected to a fixed structure. A tilting loading platform (2) for supporting the passenger and at least one safety bar (3) are connected to the frame; the safety bar can move from a safety position, in which it is arranged transversely, to a disengagement position, in which it allows to access and leave the loading platform, and/or vice versa. The apparatus further comprises mechanical interlocking means (11,12,13) which act on the loading platform and are controlled by actuation means (10) of the safety bar, in order to allow to tilt open the platform only when the safety bar is in the safety position. <IMAGE>

IPC 8 full level

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CPC (source: EP)

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