

Title (en)

Vehicle for invalids

Title (de)

Fahrzeug für Behinderte

Title (fr)

Véhicule pour invalides

Publication

EP 0960613 A3 20000412 (DE)

Application

EP 99810446 A 19990521

Priority

CH 114498 A 19980525

Abstract (en)

[origin: EP0960613A2] The vehicle has a seat (20) which is held adjustable at the chassis, using an adjusting drive (26). The drive adjusts the seat depending on the position of the chassis or the seat determined by a sensor unit (27), deviating from a horizontal position. Thus, when negotiating an incline, the overall point of gravity of the vehicle and the user is automatically adjusted in the direction of the sloping surface.

IPC 1-7

A61G 5/04

IPC 8 full level

A61G 5/04 (2013.01); **A61G 5/06** (2006.01); **A61G 5/12** (2006.01); **A61G 5/10** (2006.01)

CPC (source: EP)

A61G 5/042 (2013.01); **A61G 5/1051** (2016.10); **A61G 5/1067** (2013.01); **A61G 5/12** (2013.01); **A61G 5/107** (2013.01); **A61G 5/1075** (2013.01); **A61G 2203/14** (2013.01)

Citation (search report)

- [XY] EP 0829247 A2 19980318 - TORRES HANK G [US]
- [X] WO 9407452 A1 19940414 - AUSTRALIAN TRANSCENDERS INT [AU], et al
- [AY] US 4805712 A 19890221 - SINGLETON JOHN M [GB]
- [Y] WO 9619374 A1 19960627 - JOHNSON ROBERT E [US], et al
- [Y] EP 0405542 A2 19910102 - ERFI PRODUKTIONS GMBH & CO KG [DE]
- [PA] DE 19824493 A1 19981210 - EXEDY CORP [JP]
- [E] WO 9949827 A1 19991007 - SUNSTATE MOBILITY CORP [US]

Cited by

CN105342771A; CN111513942A; CN111513943A; GB2465624A; US2022071821A1; WO2024075141A1

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 0960613 A2 19991201; EP 0960613 A3 20000412

DOCDB simple family (application)

EP 99810446 A 19990521