

Title (en)  
LIFTING CHAIR

Publication  
**EP 0159562 B1 19881228 (DE)**

Application  
**EP 85103664 A 19850327**

Priority  
CH 174484 A 19840406

Abstract (en)  
[origin: US4598944A] The raising wheel chair substantially comprises the frame (11), wheels (13 and 15) and the seat (17) pivotably connected to the frame (11). A footrest (21) at the front and a backrest (19) at the back are pivotably connected to the seat (17). For raising the user into an upright position, a spring (27) applies a force which acts counter to the weight of the user, so as to facilitate raising the user to an erect position. A support arm (37) which can be arrested in various positions is pivotably connected to the pivot axis on both sides of the frame (11). To arrest the support arm, the locking lever (41) has a multiplicity of locking positions (45), which can be engaged by a locking element (47). The arm (37) can be put into a horizontal position, in which it offers no hindrance to the user in performing a lateral transfer movement, for instance to shift to a toilet seat.

IPC 1-7  
**A61G 5/00**

IPC 8 full level  
**A47C 9/00** (2006.01); **A61G 5/00** (2006.01); **A61G 5/02** (2006.01); **A61G 5/14** (2006.01); **A61G 5/12** (2006.01)

CPC (source: EP US)  
**A61G 5/1054** (2016.10 - EP US); **A61G 5/128** (2016.10 - EP US); **A61G 5/14** (2013.01 - EP US); **Y10S 297/04** (2013.01 - EP US); **Y10S 297/10** (2013.01 - EP US)

Cited by  
GB2296901A; DE4141158A1; CN112716708A; CN106029033A; EP3251649A4; EP0815822A1; US5984338A; GB2293797A; GB2293797B; NL2002681C2; US9775753B2; US9375372B2; US8870216B2; US9351891B2

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