

Title (en)

Bath lift for elderly and disabled persons

Title (de)

Badelift für Senioren und Behinderte

Title (fr)

Élévateur de bain pour des personnes âgées et des handicapés

Publication

EP 0853936 A3 19990310 (DE)

Application

EP 97120152 A 19971118

Priority

- DE 19701591 A 19970118
- DE 29704769 U 19970315

Abstract (en)

[origin: EP0853936A2] The telescopic hoist (20) behind the back rest (18) is joined at the top to the back rest, and at the bottom to the base frame (12). The back rest is swivel mounted on a transverse axle (34) of the seat (14) The top end of the hoist is swivel mounted on a transverse axle (22) onto the back rest. The bottom end of the hoist is swivel mounted on the base frame. the back rest can be tilted from a steep backwards position into a flat position. The hoist has an extra hoist causing the back rest to move backwards towards its flat position when the seat has reached its bottom stop.

IPC 1-7

A61G 7/10

IPC 8 full level

A61G 7/10 (2006.01); **B66F 7/06** (2006.01)

CPC (source: EP)

A61G 7/1003 (2013.01); **A61G 7/1019** (2013.01); **A61G 7/1059** (2013.01); **A61G 7/1074** (2013.01); **A61G 7/1088** (2013.01); **B66F 7/065** (2013.01)

Citation (search report)

- [AD] EP 0707843 A1 19960424 - GOBBERS WALTER [DE], et al
- [A] DE 4336224 A1 19950413 - MEDIZIN TECH WERKE THALE GMBH [DE]

Cited by

EP1743614A1; US7802326B2; US11654066B2; EP1743615A1; GB2404649A; AT510978A4; AT510978B1; GB2340034A; GB2340034B; EP2500006A2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0853936 A2 19980722; EP 0853936 A3 19990310; EP 0853936 B1 20020619; AT E219348 T1 20020715

DOCDB simple family (application)

EP 97120152 A 19971118; AT 97120152 T 19971118