

Title (en)
Stair climbing device

Title (de)
Treppensteigvorrichtung

Title (fr)
Dispositif pour monter des escaliers

Publication
EP 1145697 A3 20030528 (DE)

Application
EP 01103424 A 20010214

Priority
DE 10018516 A 20000414

Abstract (en)
[origin: DE10018516C1] The stair climbing device (1) has an attached grip unit allowing operation of the stair climbing device by the wheelchair user, a control device for controlling the functions of the stair climbing device and a retention force sensor device, associated with the grip unit, which provides a signal when possible tipping of the stair climbing device is indicated, for operation of an extendible support device (40), via the control device.

IPC 1-7
A61G 5/06

IPC 8 full level
A61G 5/06 (2006.01)

CPC (source: EP)
A61G 5/061 (2013.01); **A61G 2203/42** (2013.01)

Citation (search report)
• [AD] DE 29721477 U1 19990506 - BOCK ORTHOPAED IND [DE]
• [A] EP 0711698 A2 19960515 - EXPRESSO DEUTSCHLAND [DE]
• [A] WO 9503096 A1 19950202 - STROTHMANN ROLF [DE]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
DE 10018516 C1 20010621; EP 1145697 A2 20011017; EP 1145697 A3 20030528

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