

Title (en)

Auxiliary drive device for manual wheelchairs

Title (de)

Zusatzantriebsvorrichtung für manuelle Rollstühle

Title (fr)

Dispositif d'actionnement supplémentaire pour fauteuils roulants manuels

Publication

EP 1878415 B1 20090225 (DE)

Application

EP 07108017 A 20070511

Priority

DE 102006032844 A 20060714

Abstract (en)

[origin: EP1878415A2] The device has a driving motor (5), two drive wheels (1,2), a steering device and fastening parts for docking at a wheelchair. The two drive wheels are positioned commuting around a floating axle (180) and are interconnected by a differential. The floating axle runs perpendicularly to the axis of rotation of the two drive wheels in a plane. The drive wheels are rigidly connected with the driving motor.

IPC 8 full level

A61G 5/04 (2006.01); **A61G 5/10** (2006.01)

CPC (source: EP)

A61G 5/047 (2013.01); **A61G 5/1051** (2016.11); **A61G 5/1078** (2016.11)

Cited by

IT201900016526A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1878415 A2 20080116; **EP 1878415 A3 20080618**; **EP 1878415 B1 20090225**; AT E423535 T1 20090315; DE 102006032844 A1 20080117; DE 102006032844 B4 20080814; DE 502007000462 D1 20090409; DK 1878415 T3 20090622; ES 2321456 T3 20090605; NO 20072943 L 20080115; PL 1878415 T3 20090930

DOCDB simple family (application)

EP 07108017 A 20070511; AT 07108017 T 20070511; DE 102006032844 A 20060714; DE 502007000462 T 20070511; DK 07108017 T 20070511; ES 07108017 T 20070511; NO 20072943 A 20070608; PL 07108017 T 20070511