

Title (en)

DEVICE AND METHOD FOR A LOCOMOTION THERAPY

Title (de)

VORRICHTUNG UND VERFAHREN FÜR EINE LOKOMOTIONSTHERAPIE

Title (fr)

DISPOSITIF ET PROCEDE POUR UNE THERAPIE DE LOCOMOTION

Publication

**EP 1169003 B1 20040331 (DE)**

Application

**EP 00914001 A 20000407**

Priority

- CH 0000203 W 20000407
- CH 64799 A 19990407

Abstract (en)

[origin: WO0061059A1] The invention relates to an apparatus which actively moves the legs of a disabled person in a movement pattern that is similar to physiological walking. The inclination of the standing table can be adjusted between a horizontal and a vertical position as desired. The patient is fixed to the standing table by means of a belt gear. The aim of this kind of rehabilitating locomotion therapy is to activate the locomotion structures in the spinal cord in order to improve the muscular situation in a time optimal manner, to prevent the intensity of spasticity and to improve the circulatory conditions.

IPC 1-7

**A61H 1/02**

IPC 8 full level

**A61H 1/02** (2006.01)

CPC (source: EP US)

**A61H 1/0229** (2013.01 - EP US); **A61H 1/0255** (2013.01 - EP US); **A61H 1/0262** (2013.01 - EP US); **A61H 2201/1215** (2013.01 - EP US); **A61H 2201/1642** (2013.01 - EP US); **A61H 2203/0406** (2013.01 - EP US); **A61H 2203/0456** (2013.01 - EP US)

Cited by

EP3100707A1; CN107510531A; WO2022058956A3; EP2730265A1; US10780009B2

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)

**WO 0061059 A1 20001019**; AT E262878 T1 20040415; CA 2369226 A1 20001019; CA 2369226 C 20071113; DE 50005903 D1 20040506; EP 1169003 A1 20020109; EP 1169003 B1 20040331; US 6685658 B1 20040203

DOCDB simple family (application)

**CH 0000203 W 20000407**; AT 00914001 T 20000407; CA 2369226 A 20000407; DE 50005903 T 20000407; EP 00914001 A 20000407; US 95803401 A 20011203