

Title (en)

A HOIST FOR HANDLING A PATIENT AND A FEET-SUPPORTING PLATE ASSEMBLY TO BE USED IN CONNECTION WITH A HOIST FOR HANDLING A PATIENT

Title (de)

HEBEVORRICHTUNG ZUM BEWEGEN VON PATIENTEN SOWIE FUSSTÜTZPLATTE ZUM GEBRAUCH BEI EINER SOLCHEN HEBEVORRICHTUNG

Title (fr)

APPAREIL DE LEVAGE SERVANT A DEPLACER UN PATIENT ET ENSEMBLE DE PLAQUES SUPPORTANT LES GENOUX UTILISE AVEC CET APPAREIL

Publication

**EP 0739194 B1 20000705 (EN)**

Application

**EP 95905062 A 19950111**

Priority

- DK 9500022 W 19950111
- DK 4694 A 19940111

Abstract (en)

[origin: WO9518592A1] A hoist for raising a patient from a sitting to a standing position, or moving a patient to or from a bed or a wheelchair comprises: a supporting frame (16), a lifting lever structure including a vertical mast (32') and a substantially horizontal lever (34'). The lever (34') is connected in a hinge connection (36') to the uppermost end of the mast (32'). A feet-supporting plate assembly is including a substantially horizontal plate (60') and a crush or knee support (80') which is vertically and horizontally adjustable. For shifting the hoist from a first application, in which the patient is raised from a sitting to a standing position or lowered from a standing to a sitting position, in which application the feet-supporting plate assembly is employed, and to a second position in which the patient is freely suspended at the outermost end of the lever, a yoke assembly (44") is connected to the lever (34') through a shiftable linkage system (100).

IPC 1-7

**A61G 7/14**

IPC 8 full level

**A61G 7/10** (2006.01); **A61G 7/14** (2006.01)

CPC (source: EP)

**A61G 7/1017** (2013.01); **A61G 7/1046** (2013.01); **A61G 7/1051** (2013.01); **A61G 7/1061** (2013.01); **A61G 7/1067** (2013.01); **A61G 7/1076** (2013.01); **A61G 7/1094** (2013.01); **A61G 7/1096** (2013.01); **A61G 2200/32** (2013.01); **A61G 2200/34** (2013.01); **A61G 2200/36** (2013.01); **A61G 2200/52** (2013.01)

Cited by

WO2008138138A1

Designated contracting state (EPC)

BE DE DK NL

DOCDB simple family (publication)

**WO 9518592 A1 19950713**; AU 1383195 A 19950801; DE 69517796 D1 20000810; DE 69517796 T2 20001123; DK 0739194 T3 20001106; EP 0739194 A1 19961030; EP 0739194 B1 20000705

DOCDB simple family (application)

**DK 9500022 W 19950111**; AU 1383195 A 19950111; DE 69517796 T 19950111; DK 95905062 T 19950111; EP 95905062 A 19950111