

Title (en)

Hospital bed having pivotal side-rails

Title (de)

Mit schwenkbaren Seitenlehnen versehenes Kranken- oder Pflegebett

Title (fr)

Lit pour malade ou pour prodiguer des soins comprenant des barrières pivotantes

Publication

**EP 1174106 A3 20030917 (DE)**

Application

**EP 01116164 A 20010704**

Priority

DE 20012579 U 20000720

Abstract (en)

[origin: EP1174106A2] The hospital or care bed with pivotable side rests (5,6) has each rest linked to a rigid or movable frame part (2,4) and pivotable from an upwardly positioned usage position to a downwardly positioned non-usage position. Each side rest is fixed with a four-link chain (11) to the frame part and in the downwardly positioned non-usage position is parallel or virtually so under the frame part. To the side rests a link arm is rotatably connected, which is also articulately connected with the frame part. Above the connecting part of the link arm on the side rests a coupling is linked, which is rotatably connected with the frame part.

IPC 1-7

**A61G 7/05**

IPC 8 full level

**A47C 21/08** (2006.01); **A61G 7/015** (2006.01); **A61G 7/012** (2006.01)

CPC (source: EP)

**A61G 7/015** (2013.01); **A61G 7/0507** (2013.01); **A61G 7/051** (2016.10); **A61G 7/0514** (2016.10); **A61G 7/0516** (2016.10); **A61G 7/0519** (2016.10); **A61G 7/012** (2013.01)

Citation (search report)

- [XA] US 4653129 A 19870331 - KUCK JAY L [US], et al
- [XA] US 5732423 A 19980331 - WEISMILLER MATTHEW W [US], et al
- [A] GB 2342852 A 20000426 - ASTOR BANNERMAN [GB]

Cited by

EP1371349A1; DE202008009355U1; FR3000653A1; DE10226231B3; GB2447500A; GB2447500B; US6795988B2

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