

Title (en)

Patient bed with a complete side rail

Title (de)

Krankenbett mit vollständiger Seitenlehne

Title (fr)

Lit de malade à barrière latérale complète

Publication

**EP 1721550 A1 20061115 (FR)**

Application

**EP 06113889 A 20060512**

Priority

FR 0504812 A 20050513

Abstract (en)

The sick-bed has a deformable parallelogram type foldable side rail (30) placed along a longitudinal side of a support frame (19) and formed of tubular bars connected to the frame. The rail extends from a headboard of the bed till an intermediate point of the length of a frame (13) in a straightened position, where the point is situated at a distance from the headboard. A detachable complementary accessory (40) in the form of gripping bars is fixed to the frame (13) such that it extends along remaining part of the bed length between the rail in straightened position and a footboard of the bed.

IPC 8 full level

**A47C 21/08** (2006.01); **A61G 7/053** (2006.01)

CPC (source: EP)

**A61G 7/0507** (2013.01); **A61G 7/0509** (2016.10); **A61G 7/053** (2013.01)

Citation (applicant)

DE 3536499 C2 19870730

Citation (search report)

- [YA] US 6725479 B1 20040427 - STRYKER MARTIN [US], et al
- [Y] FR 2703229 A1 19941007 - LE COUVOUR ETS [FR]
- [YA] DE 3536499 C2 19870730
- [YA] US 2004168254 A1 20040902 - RABSKA KEVIN [US], et al
- [PX] EP 1552772 A1 20050713 - TEKNION CONCEPT [CA]

Cited by

EP3964186A1; EP2617403A1; EP2617404A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1721550 A1 20061115; EP 1721550 B1 20120411; AT E552756 T1 20120415; FR 2885504 A1 20061117; FR 2885504 B1 20090710**

DOCDB simple family (application)

**EP 06113889 A 20060512; AT 06113889 T 20060512; FR 0504812 A 20050513**