

Title (en)

Bed rail, especially of a medical bed, and method for mounting such a rail

Title (de)

Schutzgitter, insbesondere für Krankenbett, und Montageverfahren eines solchen Schutzgitters

Title (fr)

Barrière de lit, notamment de lit médical, et procédé de montage d'une telle barrière

Publication

EP 2567686 B1 20170614 (FR)

Application

EP 12183617 A 20120907

Priority

FR 1157978 A 20110908

Abstract (en)

[origin: EP2567686A2] The rail (1) has a support arm provided with removable fixing units (15) e.g. clamping jaws (16) for fixing the arm on a longeron (37) of a bed (27). A front panel is connected with the support arm. The support arm has a front section (5) and a rear section. The front panel is connected with the front section, and a rear panel (3) is connected to the rear section. The front panel includes parallel uprights i.e. bent tubes, each being mounted to pivot on the front section. The front panel is deformable between a raised position and a retracted position according to a deformable parallelogram. Independent claims are also included for the following: (1) a method for assembling a bed rail (2) a medical bed.

IPC 8 full level

A61G 7/05 (2006.01); **A61G 7/012** (2006.01)

CPC (source: EP)

A61G 7/0507 (2013.01); **A61G 7/0509** (2016.10); **A61G 7/0513** (2016.10); **A61G 7/0518** (2016.10); **A61G 7/012** (2013.01)

Cited by

CN109771153A; EP3964186A1; GB2542875A; GB2542875B

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2567686 A2 20130313; **EP 2567686 A3 20141008**; **EP 2567686 B1 20170614**; FR 2979818 A1 20130315; FR 2979818 B1 20170106

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