

Title (en)
Hospital bed with retractable side barrier

Title (de)
Krankenbett mit versenkbarem seitlichen Gitter

Title (fr)
Lit de malade à barrière latérale escamotable

Publication
EP 2030529 B1 20110831 (FR)

Application
EP 08159727 A 20080704

Priority
FR 0756317 A 20070706

Abstract (en)
[origin: US2009007333A1] A bed with a movable side barrier comprising a main barrier element and a bottom extender is disclosed. The main barrier element is associated with a deformable parallelogram mechanism hinged to a frame of the bed, said mechanism includes a deployment bar hinged between two parallel arms, and the bottom extender is attached to the deployment bar via a horizontally-sliding connection and is constrained to slide along vertical guide means carried by the main barrier element.

IPC 8 full level
A47C 21/08 (2006.01)

CPC (source: EP US)
A61G 7/0507 (2013.01 - EP US); **A61G 7/0509** (2016.11 - EP US); **A61G 7/0516** (2016.11 - EP US)

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FR 2918256 A1 20090109; FR 2918256 B1 20091009; EP 2030529 A2 20090304; EP 2030529 A3 20090415; EP 2030529 B1 20110831; US 2009007333 A1 20090108; US 2010199428 A1 20100812; US 7712167 B2 20100511; US 7814588 B2 20101019

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FR 0756317 A 20070706; EP 08159727 A 20080704; US 16689208 A 20080702; US 76695910 A 20100426