

Title (en)  
Bed rail arrangement

Title (de)  
Bettschienenanordnung

Title (fr)  
Agencement de rail de lit

Publication  
**EP 2198821 B1 20130327 (EN)**

Application  
**EP 08172631 A 20081222**

Priority  
EP 08172631 A 20081222

Abstract (en)  
[origin: EP2198821A1] The medical bed has two longitudinal barriers, each formed of three or four bed rails made of hollow aluminium profile having an oblong cross-section. The rails are connected to one another through the straps (14) retained within the profiles of the rails through clips (not shown). At each end of each rail (6), a sliding shoe (11) protrudes from end segment (6a or 6c) of the rail and slides in the hollow profile of one of the C-shaped profile forming uprights located at both ends of the bed. The higher bed rail (6) has at each end a ratchet or retractable catch (8) that fits into a cut (13a) in the upper end of the C-shaped profile of the upright.

IPC 8 full level  
**A61G 7/05** (2006.01); **A47C 21/08** (2006.01)

CPC (source: EP)  
**A61G 7/0507** (2013.01)

Cited by  
US11389355B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2198821 A1 20100623; EP 2198821 B1 20130327; DK 2198821 T3 20130624**

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