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)

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DOCDB simple family (publication)

EP 2198821 A1 20100623; EP 2198821 B1 20130327; DK 2198821 T3 20130624

DOCDB simple family (application)

EP 08172631 A 20081222; DK 08172631 T 20081222