

Title (en)
Patient support system

Title (de)
Patientenlagersystem

Title (fr)
Système de support pour malade

Publication
EP 1785115 A3 20071017 (DE)

Application
EP 06123599 A 20061107

Priority
• DE 102005054224 A 20051114
• DE 102005054220 A 20051114

Abstract (en)
[origin: EP1785115A2] The system has a set of coupling units (22) arranged at a patient supporting surface, where the units (22) selectively connect another set of coupling units (24) or a third set of coupling units (26) to a supporting column and/or a transporting carriage. The units (22) have a recess (40) with an inner contour (42), and the units (24, 26) are designed as guiding pins that have an outer contour (58) adapted to the inner contour (42). The units (24, 26) have a recess for accommodating the unit (22), where the recess has an inner contour (50) adapted to an outer contour (38) of the units (22).

IPC 8 full level
A61G 7/10 (2006.01); **A61G 13/00** (2006.01)

CPC (source: EP KR US)
A61G 7/00 (2013.01 - KR); **A61G 7/002** (2013.01 - KR); **A61G 7/018** (2013.01 - KR); **A61G 7/05** (2013.01 - KR); **A61G 7/1019** (2013.01 - EP US); **A61G 7/1046** (2013.01 - EP US); **A61G 7/1057** (2013.01 - EP US); **A61G 7/1065** (2013.01 - EP US); **A61G 13/00** (2013.01 - EP US); **A61G 2203/40** (2013.01 - EP US); **A61G 2203/80** (2013.01 - EP US)

Citation (search report)
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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 1785115 A2 20070516; **EP 1785115 A3 20071017**; **EP 1785115 B1 20100113**; AT E401852 T1 20080815; AT E454876 T1 20100115; BR PI0604749 A 20070828; BR PI0604749 B1 20170502; BR PI0604749 B8 20210622; BR PI0604751 A 20070828; BR PI0604751 B1 20170704; BR PI0604751 B8 20210622; CA 2567876 A1 20070514; CA 2568040 A1 20070514; CN 1969788 A 20070530; CN 1969788 B 20120222; CN 1973798 A 20070606; CN 1973798 B 20120620; DE 102005054220 A1 20070516; DE 102005054224 A1 20070516; DE 502006001184 D1 20080904; DE 502006005902 D1 20100304; DK 1785116 T3 20081006; EP 1785116 A2 20070516; EP 1785116 A3 20071017; EP 1785116 B1 20080723; ES 2308676 T3 20081201; ES 2338250 T3 20100505; JP 2007136175 A 20070607; JP 2007136176 A 20070607; JP 4866212 B2 20120201; JP 4917865 B2 20120418; KR 101213320 B1 20121217; KR 101269279 B1 20130529; KR 20070051733 A 20070518; KR 20070051734 A 20070518; PL 1785115 T3 20100630; PL 1785116 T3 20090130; RU 2006139971 A 20080520; RU 2006139974 A 20080520; RU 2340322 C2 20081210; RU 2407501 C2 20101227; US 2007107123 A1 20070517; US 2007107124 A1 20070517; US 2009119842 A1 20090514; US 7526823 B2 20090505; US 7634826 B2 20091222; US 7757316 B2 20100720

DOCDB simple family (application)
EP 06123599 A 20061107; AT 06123599 T 20061107; AT 06123719 T 20061109; BR PI0604749 A 20061114; BR PI0604751 A 20061114; CA 2567876 A 20061110; CA 2568040 A 20061110; CN 200610144663 A 20061114; CN 200610144664 A 20061114; DE 102005054220 A 20051114; DE 102005054224 A 20051114; DE 502006001184 T 20061109; DE 502006005902 T 20061107; DK 06123719 T 20061109; EP 06123719 A 20061109; ES 06123599 T 20061107; ES 06123719 T 20061109; JP 2006306553 A 20061113; JP 2006306554 A 20061113; KR 20060112249 A 20061114; KR 20060112250 A 20061114; PL 06123599 T 20061107; PL 06123719 T 20061109; RU 2006139971 A 20061113; RU 2006139974 A 20061113; US 35533409 A 20090116; US 59852606 A 20061113; US 59852706 A 20061113