

Title (en)
SIDE RAIL AND BED EQUIPPED WITH IT

Title (de)
SEITENGITTER UND DAMIT AUSGESTATTETES BETT

Title (fr)
BARRIÈRE LATÉRALE ET LIT EN ÉTANT ÉQUIPÉ

Publication
EP 3494840 A1 20190612 (EN)

Application
EP 18209153 A 20181129

Priority
BE 201705904 A 20171205

Abstract (en)
Side rail for a bed (1) characterised in that the side rail (7) comprises two arms (9) for the rotatable attachment of the side rail (7) to the bed (1), said arms (9) being provided to this end with a rotation point (10) on one end, whereby the arms (9) are connected to each other by at least two telescopic rods (11a, 11b, 11c) which are connected to said arms (9) by means of hinges (12a, 12b, 12c), such that the arms (9) are rotatable between at least a raised use position, whereby the side rail (7) is in use, and a collapsed storage position, whereby the side rail (7) is collapsed, whereby the arms (9) together with their rotation point (10) are movable relative to each other and whereby the side rail (1) in at least two positions of the arms (9) is rotatable between at least the raised use position and the collapsed storage position.

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

CPC (source: EP)
A47C 21/08 (2013.01); **A61G 7/0509** (2016.10); **A61G 7/0513** (2016.10); **A61G 7/0515** (2016.10); **A61G 7/0518** (2016.10)

Citation (search report)
• [X] WO 2016206668 A1 20161229 - STIEGELMEYER & CO GMBH [DE]
• [A] US 2005144720 A1 20050707 - POULIN STEPHAN [CA], et al

Cited by
EP3964186A1; CN112006859A; EP3821867A1; IT201900021348A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3494840 A1 20190612; **EP 3494840 B1 20210106**; BE 1025759 A1 20190701; BE 1025759 B1 20190708; ES 2863560 T3 20211011; PL 3494840 T3 20210628

DOCDB simple family (application)
EP 18209153 A 20181129; BE 201705904 A 20171205; ES 18209153 T 20181129; PL 18209153 T 20181129