

Title (en)  
SIDE-RAIL ARRANGEMENT WITH SYNCHRONISM

Title (de)  
SEITENGITTER MIT GLEICHLAUF

Title (fr)  
GRILLE LATÉRALE À SYNCHRONISME

Publication  
**EP 3169295 A1 20170524 (DE)**

Application  
**EP 15749977 A 20150709**

Priority  
• DE 202014103282 U 20140716  
• DE 2015100293 W 20150709

Abstract (en)  
[origin: CA2951752A1] The invention relates to a side-rail arrangement (10) for mounting on a hospital bed and/or care bed (1), having a movable side-rail element (20), comprises in the longitudinal direction of the bed and at opposite ends bearing regions (22, 22') which are movably mounted relative to holding elements (30, 30'). In the event of a relative movement of a bearing region (22) to the associated holding element (30), the side-rail arrangement (10) is designed to cause a traction in a traction element (50), wherein the traction in turn causes or supports a relative movement of the bearing region (22') of the other end of the side-rail element (20) relative to the associated holding element (30').

IPC 8 full level  
**A61G 7/05** (2006.01)

CPC (source: EP)  
**A61G 7/0507** (2013.01); **A61G 7/0509** (2016.10); **A61G 7/0513** (2016.10); **A61G 7/0516** (2016.10)

Citation (search report)  
See references of WO 2016008475A1

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)  
**DE 202014103282 U1 20140725**; AU 2015291562 A1 20161222; AU 2015291562 A8 20180125; AU 2015291562 B2 20171221;  
AU 2015291562 B8 20180125; CA 2951752 A1 20160121; CA 2951752 C 20190806; EP 3169295 A1 20170524; EP 3169295 B1 20181031;  
PL 3169295 T3 20190329; WO 2016008475 A1 20160121

DOCDB simple family (application)  
**DE 202014103282 U 20140716**; AU 2015291562 A 20150709; CA 2951752 A 20150709; DE 2015100293 W 20150709;  
EP 15749977 A 20150709; PL 15749977 T 20150709