

Title (en)

SEAT ARRANGEMENT, E.G. WHEELCHAIR, WITH DYNAMIC SEAT PAN

Title (de)

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Title (fr)

ENSEMBLE SIÈGE, PAR EXEMPLE FAUTEUIL ROULANT, À BAQUET D'ASSISE DYNAMIQUE

Publication

**EP 2621443 A1 20130807 (DE)**

Application

**EP 11758216 A 20110921**

Priority

- DE 102010037808 A 20100928
- EP 2011066431 W 20110921

Abstract (en)

[origin: WO2012041748A1] The invention relates to a seat arrangement for the physically disabled, in particular a wheelchair or pushchair, comprising a frame (24) having two mutually parallel bars (34), and a seat surface (27) which is disposed on the frame (24) and is secured thereon so as to be pivotable and displaceable in the direction of the bars (34). The object of the invention is to provide a wheelchair or similar seat arrangements for the physically disabled in which linear guiding and pivotable articulation are ensured with a simple construction having a high degree of stability and reliability. This object is achieved in that the seat arrangement comprises a securing unit (36) which secures the seat surface (27) displaceably and pivotably on at least one of the bars (34), the securing unit (36) having at least one axial bearing (38) through which one of the bars (34) projects, the securing unit (36) having a pivotable coupling element (35) for securing the seat surface (27), the coupling element (35) being disposed between the two bars (34).

IPC 8 full level

**A61G 5/10** (2006.01)

CPC (source: EP)

**A61G 5/1064** (2013.01); **A61G 5/1067** (2013.01)

Citation (search report)

See references of WO 2012041748A1

Cited by

EP4070773A1; DE102021108638A1

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

DOCDB simple family (publication)

**DE 102010037808 A1 20120329**; **DE 102010037808 B4 20120412**; DK 2621443 T3 20150720; EP 2621443 A1 20130807;  
EP 2621443 B1 20150415; WO 2012041748 A1 20120405

DOCDB simple family (application)

**DE 102010037808 A 20100928**; DK 11758216 T 20110921; EP 11758216 A 20110921; EP 2011066431 W 20110921