

Title (en)  
TURNING DEVICE

Title (de)  
DREHVORRICHTUNG

Title (fr)  
DISPOSITIF DE RETOURNEMENT

Publication  
**EP 3025689 A1 20160601 (EN)**

Application  
**EP 15193116 A 20151105**

Priority  
DK PA201400689 A 20141127

Abstract (en)  
A turning device (15) for hospital beds and home care beds is disclosed. The turning device (15) comprises a side rail (3) having a sheet roller (5) for a turning sheet. The side rail (3) is rotatably attached on a longitudinal console (10) by means of arms (18, 18'). The side rail (3) is configured to be locked in different positions by means of one or more first locks (7, 9). The arms (18, 18') are mechanically connected to a shaft, wherein the side rail (3) is configured to be rotated about the shaft and be locked in additional positions by means of additional locks (2, 4). The locks (2, 4, 7, 9) are positioned in such a manner that all locks (2, 4, 7, 9) can be operated from a single position.

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

CPC (source: EP)  
**A61G 7/001** (2013.01); **A61G 7/051** (2016.10); **A61G 7/1032** (2013.01); **A61G 7/1044** (2013.01); **A61G 2200/32** (2013.01)

Citation (search report)

- [XYI] US 1487150 A 19240318 - CLEOVAS DEAKINS HIXSON
- [Y] US 1496174 A 19240603 - WILLIAM RUFF
- [A] US 2005155149 A1 20050721 - PEDERSEN FLEMMING B [DK]
- [A] GB 2151472 A 19850724 - KITAHAMA KIYOSHI, et al
- [A] US 5054140 A 19911008 - BINGHAM GRADY A [US], et al
- [A] GB 191123941 A 19111206 - SKEFFINGTON ARTHUR [GB]

Cited by  
DE102017004934A1

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 3025689 A1 20160601**

DOCDB simple family (application)  
**EP 15193116 A 20151105**