

Title (en)  
CARRYING STRAP ARRANGEMENT FOR FIXING STRETCHERS IN TERRESTRIAL VEHICLES, AIRCRAFT, OR WATERCRAFT

Title (de)  
TRAGEGURTANORDNUNG ZUR HALTERUNG VON KRANKENTRAGEN IN LAND-, LUFT- ODER SEEFAHRZEUGEN

Title (fr)  
SYSTEME DE SANGLES DE SUPPORT POUR MAINTENIR DES BRANCARDS DANS DES VEHICULES TERRESTRES, AERIENS OU MARITIMES

Publication  
**EP 1824434 B1 20091014 (DE)**

Application  
**EP 05817597 A 20051208**

Priority  
• EP 2005013142 W 20051208  
• DE 102004060791 A 20041217

Abstract (en)  
[origin: DE102004060791B3] Carrying belt arrangement comprises a carrying belt (13) to be fixed to a vehicle roof and floor, a holding belt (18) for receiving the handles of a stretcher and for sliding through a mounting to form a belt loop (26) and a spring element (27) placed in the loop for spreading the loop. Preferred Features: The mounting is connected to a carrying belt via an elastic element (22) so that when the loop is not loaded it is held in position in which the spring element spreads the loop. The spring element is a leaf spring. The elastic element is a rubber pull.

IPC 8 full level  
**A61G 1/06** (2006.01)

CPC (source: EP US)  
**A61G 1/06** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**US 2009283562 A1 20091119; US 7922052 B2 20110412**; AT E445382 T1 20091015; DE 102004060791 B3 20060406;  
DE 502005008349 D1 20091126; EP 1824434 A1 20070829; EP 1824434 B1 20091014; ES 2333891 T3 20100302;  
WO 2006066735 A1 20060629

DOCDB simple family (application)  
**US 72195205 A 20051208**; AT 05817597 T 20051208; DE 102004060791 A 20041217; DE 502005008349 T 20051208;  
EP 05817597 A 20051208; EP 2005013142 W 20051208; ES 05817597 T 20051208