

Title (en)  
LOAD RELIEVING WOUND DRESSING AND WOUND HEALING SYSTEM

Title (de)  
ENTLASTENDER WUNDVERBAND UND WUNDHEILUNGSSYSTEM

Title (fr)  
PANSEMENT LIMITEUR DE CHARGE ET SYSTEME DE PANSEMENT

Publication  
**EP 1850819 A2 20071107 (EN)**

Application  
**EP 06735916 A 20060224**

Priority  

- US 2006006445 W 20060224
- US 6546905 A 20050224
- US 72224405 P 20050930

Abstract (en)  
[origin: WO2006091735A2] An improved load relieving dressing for transferring pressure away from a wound on a foot of a patient. The dressing having a wound opening formed through the dressing for surrounding a wound site. The dressing having an external shape which substantially conforms to the shape of the pressure distribution on the foot during load bearing. A first layer of the dressing interfacing with and cushioning a foot during load bearing. The first layer is of a material sufficient to limit pressure increases at the wound opening and within said dressing adjacent the wound opening. An off-loading layer is engaged with said first layer, and is of a material sufficiently thick and firm to reduce pressure at the wound site.

IPC 8 full level  
**A61F 13/00** (2006.01)

CPC (source: EP)  
**A61F 13/045** (2013.01); **A61F 13/069** (2013.01); **A61F 15/008** (2013.01)

Citation (search report)  
See references of WO 2006091735A2

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

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**WO 2006091735 A2 20060831**; **WO 2006091735 A3 20070705**; CA 2598810 A1 20060831; EP 1850819 A2 20071107; JP 2008531130 A 20080814

DOCDB simple family (application)  
**US 2006006445 W 20060224**; CA 2598810 A 20060224; EP 06735916 A 20060224; JP 2007557162 A 20060224