Title (en)
LAYER COMPOSITE, SUITABLE AS A WOUND DRESSING, COMPRISING A POLYURETHANE FOAM LAYER, AN ABSORBER LAYER AND A COVER LAYER

Title (de)
SCHICHTENVERBUND, GEEIGNET ALS WUNDAUFLAGE, UMFASSEND EINE POLYURETHANSCHAUMSCHICHT, EINE ABSORBERSCHICHT UND EINE DECKSCHICHT

Title (fr)
PANSEMENT STRATIFIÉ, DESTINÉ À PANSER UNE PLAIE, COMPRENANT UNE COUCHE DE MOUSSE DE POLYURÉTHANE, UNE COUCHE ABSORBANTE ET UNE COUCHE DE COUVERTURE

Publication
EP 2320960 A1 20110518 (DE)

Application
EP 09772100 A 20090620

Priority
• EP 2009004476 W 20090620
• EP 08159768 A 20080704
• EP 09772100 A 20090620

Abstract (en)
[origin: EP2140888A1] Layer composite comprises a base layer (10), an absorber layer (20) lying on the base layer, and a cover layer (30), where: the cover layer is arranged in such a way that it is connected both to the base layer and also to the absorber layer, and the base layer comprises a polyurethane foam that is obtained by foaming and drying a composition comprising an aqueous, anionically hydrophilized polyurethane dispersion (I). An independent claim is included for the preparation of the layer composite comprising providing the base layer; applying the absorber layer on the basis layer; and applying a further layer, such that this further layer is connected with the basis layer and the absorber layer.

IPC 8 full level
A61L 15/26 (2006.01); A61L 15/42 (2006.01); C08J 9/30 (2006.01)

CPC (source: EP KR US)
A61F 13/00 (2013.01 - KR); A61L 15/26 (2013.01 - EP KR US); A61L 15/425 (2013.01 - EP US); A61P 17/02 (2017.12 - EP);
B32B 5/18 (2013.01 - KR); B32B 27/40 (2013.01 - KR); A61F 2013/00748 (2013.01 - EP US)

Citation (search report)
See references of WO 2010000400A1

Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2140888 A1 20100106; AU 2009266039 A1 20100107; BR PI0915609 A2 20150804; CA 2729732 A1 20100107; CN 102083475 A 20110601;
EP 2320960 A1 20110518; JP 2011526220 A 20111006; KR 20110030533 A 20110323; TW 201014617 A 20100416;
US 2011110996 A1 20110512; WO 2010000400 A1 20100107

DOCDB simple family (application)
EP 08159768 A 20080704; AU 2009266039 A 20090620; BR PI0915609 A 20090620; CA 2729732 A 20090620; CN 200980125599 A 20090620;
EP 09772100 A 20090620; EP 2009004476 W 20090620; JP 2011515180 A 20090620; KR 20117000043 A 20090620;
TW 98122490 A 20090703; US 200913001927 A 20090620