

Title (en)

PATIENT SUPPORT WITH WELDED MATERIALS

Title (de)

PATIENTENSTÜTZE AUS GESCHWEISSTEN MATERIALIEN

Title (fr)

SUPPORT DE PATIENT COMPORTANT DES MATIÈRES SOUDÉES

Publication

EP 2043583 B1 20190501 (EN)

Application

EP 07840496 A 20070724

Priority

- US 2007074249 W 20070724
- US 83346006 P 20060726
- US 78011907 A 20070719

Abstract (en)

[origin: WO2008014277A2] Apparatus, systems, and methods to support a patient or other person include a first material that is substantially air impermeable welded to a second material that is substantially air permeable and liquid impermeable. The first material may also be liquid and vapor impermeable and the second material may be vapor permeable. Exemplary embodiments may include an inflatable enclosure formed from a sheet of the first material with an aperture, and the second material may cover a portion of the aperture.

IPC 8 full level

A61G 7/057 (2006.01); **A47C 27/08** (2006.01)

CPC (source: EP US)

A47C 27/081 (2013.01 - EP US); **A61G 7/05776** (2013.01 - EP US); **A61G 7/05784** (2016.11 - 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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008014277 A2 20080131; **WO 2008014277 A3 20080508**; AU 2007276774 A1 20080131; AU 2007276774 B2 20131003; CA 2658886 A1 20080131; CA 2658886 C 20150929; CN 101478942 A 20090708; CN 101478942 B 20120404; DK 2043583 T3 20190805; EP 2043583 A2 20090408; EP 2043583 A4 20120502; EP 2043583 B1 20190501; ES 2743126 T3 20200218; JP 2010506602 A 20100304; JP 5527759 B2 20140625; TW 200816971 A 20080416; TW I389678 B 20130321; US 2008022461 A1 20080131

DOCDB simple family (application)

US 2007074249 W 20070724; AU 2007276774 A 20070724; CA 2658886 A 20070724; CN 200780023960 A 20070724; DK 07840496 T 20070724; EP 07840496 A 20070724; ES 07840496 T 20070724; JP 2009521959 A 20070724; TW 96127312 A 20070726; US 78011907 A 20070719