

Title (en)
DETACHABLE SHEET AND WATERPROOF PAD SYSTEM

Title (de)
ABNEHMBARE FOLIE UND WASSERDICHTES KISSENSYSTEM

Title (fr)
SYSTÈME D'ALÈSE IMPERMÉABLE ET DE DRAP AMOVIBLE

Publication
EP 3016553 A4 20170208 (EN)

Application
EP 14820535 A 20140206

Priority
• US 201361843116 P 20130705
• CA 2014050078 W 20140206

Abstract (en)
[origin: WO2015000069A1] Systems relating to a safe and easily removable and reusable bedding system, including a waterproof pad or a sheet pad that attaches to a fitted sheet. The detachable pads of the present invention seek to reduce the risk of sudden infant death syndrome (SIDS) and bed sores by providing a tightly fitted pad. The pad can be changed, cleaned, and replaced frequently and more readily without requiring regular mattress lifting.

IPC 8 full level
A47G 9/02 (2006.01); **A47C 21/06** (2006.01); **A47C 27/00** (2006.01); **A47C 31/10** (2006.01); **A61G 7/047** (2006.01); **A61G 7/057** (2006.01)

CPC (source: EP US)
A47C 27/005 (2013.01 - EP US); **A47C 31/105** (2013.01 - EP US); **A47G 9/0246** (2013.01 - EP US); **A47G 9/04** (2013.01 - US);
A61G 7/047 (2013.01 - EP US)

Citation (search report)
• [X] FR 2768600 A1 19990326 - PATOIS ALAIN [FR]
• [X] GB 2189993 A 19871111 - DILLOWAY ARTHUR ALFRED
• [X] EP 0218568 A1 19870415 - MOELNLYCKE AB [SE]
• See references of WO 2015000069A1

Cited by
US10576190B2

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

DOCDB simple family (publication)
WO 2015000069 A1 20150108; AU 2014286879 A1 20160225; CA 2917349 A1 20150108; CN 105451607 A 20160330;
EP 3016553 A1 20160511; EP 3016553 A4 20170208; JP 2016523639 A 20160812; JP 6580560 B2 20190925; US 2016183689 A1 20160630

DOCDB simple family (application)
CA 2014050078 W 20140206; AU 2014286879 A 20140206; CA 2917349 A 20140206; CN 201480044855 A 20140206;
EP 14820535 A 20140206; JP 2016522150 A 20140206; US 201414903004 A 20140206