

Title (en)

IMPROVED LIMB PROTECTORS, METHODS OF MAKING AND METHODS OF USING

Title (de)

VERBESSERTE GLIEDMASSENPROTEKTOREN, VERFAHREN ZUR HERSTELLUNG UND VERFAHREN ZUR VERWENDUNG

Title (fr)

DISPOSITIFS AMÉLIORÉS DE PROTECTION D'UN MEMBRE, LEURS PROCÉDÉS DE FABRICATION ET LEURS PROCÉDÉS D'UTILISATION

Publication

EP 3134190 A4 20171115 (EN)

Application

EP 15786184 A 20150421

Priority

- US 201461982317 P 20140421
- US 2015026961 W 20150421

Abstract (en)

[origin: US2015296899A1] Disclosed herein are limb protectors with one or more conformal, articulating pads disposed on a compression sleeve. The pads comprising circumferential coverage of greater than 90 degrees and improved impact resistance.

IPC 8 full level

A41D 13/05 (2006.01); **A41D 13/015** (2006.01)

CPC (source: EP GB KR US)

A41D 13/0153 (2013.01 - KR); **A41D 13/0543** (2013.01 - EP GB KR US); **A41D 13/0568** (2013.01 - KR); **A63B 71/12** (2013.01 - GB); **A63B 71/1225** (2013.01 - GB); **A41D 13/0153** (2013.01 - EP GB US); **A41D 13/0568** (2013.01 - GB); **D10B 2331/10** (2013.01 - KR)

Citation (search report)

- [I] US 2011167529 A1 20110714 - ANDERSON KENNETH K [US], et al
- [I] WO 2012021737 A1 20120216 - G FORM LLC [US], et al
- [I] US 7114189 B1 20061003 - KLEINERT JAMES M [US]
- [I] US 4272850 A 19810616 - RULE ROBERT J
- See references of WO 2015167877A1

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)

US 2015296899 A1 20151022; CN 106573169 A 20170419; EP 3134190 A1 20170301; EP 3134190 A4 20171115; GB 201619627 D0 20170104; GB 2558203 A 20180711; GB 2558203 B 20190327; JP 2017513616 A 20170601; KR 20170010362 A 20170131; WO 2015167877 A1 20151105

DOCDB simple family (application)

US 201514692738 A 20150421; CN 201580021273 A 20150421; EP 15786184 A 20150421; GB 201619627 A 20150421; JP 2016563953 A 20150421; KR 20167032408 A 20150421; US 2015026961 W 20150421