

Title (en)

HEAT PADS COMPRISING ANNULAR HEAT CELLS

Title (de)

WÄRMEPADS MIT RINGFÖRMIGEN WÄRMEZELLEN

Title (fr)

COUSSINETS THERMIQUES AVEC CELLULES THERMIQUES EN FORME DE CERCLE

Publication

**EP 3316830 A1 20180509 (DE)**

Application

**EP 16735605 A 20160628**

Priority

- DE 102015212496 A 20150703
- EP 2016064939 W 20160628

Abstract (en)

[origin: WO2017005537A1] The invention relates to heat products for the one-time treatment of and/or as self-therapy for acute, recurrent and/or chronic pain conditions, said heat products comprising annularly arranged heat-generating materials.

IPC 8 full level

**A61F 7/03** (2006.01)

CPC (source: EP US)

**A61F 7/03** (2013.01 - EP US); **A61F 7/034** (2013.01 - EP US); **A61F 2007/0095** (2013.01 - US); **A61F 2007/0204** (2013.01 - US); **A61F 2007/022** (2013.01 - US); **A61F 2007/0226** (2013.01 - US); **A61F 2007/0261** (2013.01 - US); **A61F 2007/0268** (2013.01 - US); **A61F 2007/038** (2013.01 - US)

Citation (search report)

See references of WO 2017005537A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2017005537 A1 20170112**; AU 2016290356 A1 20180201; AU 2016290356 B2 20200910; CA 2996091 A1 20170112; CN 107847343 A 20180327; DE 102015212496 A1 20170209; EP 3316830 A1 20180509; JP 2018519103 A 20180719; JP 6756749 B2 20200916; MX 2018000099 A 20190131; US 2018303661 A1 20181025; ZA 201800714 B 20181219

DOCDB simple family (application)

**EP 2016064939 W 20160628**; AU 2016290356 A 20160628; CA 2996091 A 20160628; CN 201680039486 A 20160628; DE 102015212496 A 20150703; EP 16735605 A 20160628; JP 2017568086 A 20160628; MX 2018000099 A 20160628; US 201615741320 A 20160628; ZA 201800714 A 20180202