

Title (en)

CAROTID SEPTUM ABLATION WITH ULTRASOUND IMAGING AND ABLATION CATHETERS

Title (de)

KAROTISSEPTUMABLATION MIT ULTRASCHALLBILDGEBUNG UND ABLATIONS-KATHETERN

Title (fr)

ABLATION DE SEPTUM CAROTIDIEN AU MOYEN D'IMAGERIE PAR ULTRASONS ET DE CATHÉTERS D'ABLATION.

Publication

EP 3268075 A4 20181114 (EN)

Application

EP 16762701 A 20160314

Priority

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- US 2016022320 W 20160314

Abstract (en)

[origin: WO2016145439A1] Methods and devices for assessing, and treating patients having sympathetically mediated disease, involving augmented peripheral chemoreflex and heightened sympathetic tone by reducing chemosensor input to the nervous system via carotid body ablation.

IPC 8 full level

A61M 25/00 (2006.01); **A61N 7/00** (2006.01); **A61N 7/02** (2006.01)

CPC (source: EP)

A61N 7/022 (2013.01); **A61B 2090/3784** (2016.02); **A61N 2007/0021** (2013.01); **A61N 2007/0026** (2013.01)

Citation (search report)

- [X] WO 2012120495 A2 20120913 - RAINBOW MEDICAL LTD [IL], et al
- [X] EP 0659387 A2 19950628 - OLYMPUS OPTICAL CO [JP]
- [X] US 2014350401 A1 20141127 - SINELNIKOV YEGOR D [US]
- [X] US 2009076390 A1 20090319 - LEE WARREN [US], et al
- [E] EP 3116408 A1 20170118 - CIBIEM INC [US] & WO 2015138795 A1 20150917 - CIBIEM INC [US]
- See references of WO 2016145439A1

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

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WO 2016145439 A1 20160915; CN 107847709 A 20180327; EP 3268075 A1 20180117; EP 3268075 A4 20181114

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