

Title (en)

CAROTID SEPTUM ABLATION WITH ULTRASOUND IMAGING AND ABLATION CATHETERS

Title (de)

KAROTISSEPTUMABLATION MIT ULTRASCHALLBILDGEBUNG UND ABLATIONSKATHETERN

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)

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DOCDB simple family (publication)

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

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**US 2016022320 W 20160314**; CN 201680026044 A 20160314; EP 16762701 A 20160314