

Title (en)
LUMEN TRAVELING DEVICE

Title (de)
LUMENBEWEGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE DÉPLACEMENT DANS UNE LUMIÈRE

Publication
EP 3367875 A1 20180905 (EN)

Application
EP 16860658 A 20161026

Priority

- US 201514926158 A 20151029
- US 201514926202 A 20151029
- US 201514926233 A 20151029
- US 2016058796 W 20161026

Abstract (en)
[origin: WO2017075009A1] Various embodiments described herein relate to a lumen traveling device and/or system for real-time display of location of the device as it travels through a lumen in a subject's body. In an embodiment, alignment of the externally alignable display and control device with the lumen traveling device located in a lumen (natural or artificial) in a subject's body provides for tracking, memory display, and manipulation of the lumen traveling device.

IPC 8 full level
A61B 1/00 (2006.01); **A61B 1/04** (2006.01)

CPC (source: EP US)
A61B 1/000094 (2022.02 - EP US); **A61B 1/041** (2013.01 - EP); **A61B 1/0684** (2013.01 - EP US); **A61B 5/073** (2013.01 - EP); **A61B 5/11** (2013.01 - EP); **A61B 5/145** (2013.01 - EP); **A61B 5/742** (2013.01 - EP); **A61B 10/0266** (2013.01 - EP); **A61B 10/04** (2013.01 - EP); **A61B 1/00016** (2013.01 - EP); **A61B 1/00158** (2013.01 - EP); **A61B 1/2676** (2013.01 - EP); **A61B 1/31** (2013.01 - EP); **A61B 10/06** (2013.01 - EP); **A61B 2010/0216** (2013.01 - EP); **A61B 2560/0219** (2013.01 - EP)

Citation (search report)
See references of WO 2017075009A1

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 2017075009 A1 20170504; CN 108366718 A 20180803; EP 3367875 A1 20180905; HK 1259003 A1 20191122

DOCDB simple family (application)
US 2016058796 W 20161026; CN 201680072745 A 20161026; EP 16860658 A 20161026; HK 19101490 A 20190129