

Title (en)

IMPLANTABLE DEVICE, SYSTEM, AND METHOD FOR MEASURING PHYSIOLOGIC PARAMETERS

Title (de)

IMPLANTIERBARE VORRICHTUNG SOWIE SYSTEM UND VERFAHREN ZUR MESSUNG PHYSIOLOGISCHER PARAMETER

Title (fr)

DISPOSITIF IMPLANTABLE, SYSTÈME ET PROCÉDÉ POUR MESURER DES PARAMÈTRES PHYSIOLOGIQUES

Publication

**EP 2424616 A2 20120307 (EN)**

Application

**EP 10770368 A 20100429**

Priority

- US 2010033040 W 20100429
- US 17448109 P 20090430

Abstract (en)

[origin: WO2010127164A2] An apparatus having at least one implantable lead, e.g., two leads, three leads, etc., is provided. In one example, the apparatus includes at least two satellites electrically coupled to a common implantable pulse generator by at least two conductors extending from the common implantable pulse generator to each of the at least two satellites. Each satellite, for example, is associated with a respective tissue site such as a cardiac wall.

IPC 8 full level

**A61N 1/08** (2006.01); **A61B 5/053** (2006.01); **A61B 5/085** (2006.01); **A61N 1/36** (2006.01); **A61N 1/365** (2006.01)

CPC (source: EP US)

**A61B 5/0538** (2013.01 - EP US); **A61B 5/085** (2013.01 - EP); **A61N 1/36521** (2013.01 - EP); **A61N 1/368** (2013.01 - EP); **A61B 5/6855** (2013.01 - EP); **A61B 5/6871** (2013.01 - EP); **A61B 5/6874** (2013.01 - EP)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010127164 A2 20101104**; **WO 2010127164 A3 20110310**; EP 2424616 A2 20120307; EP 2424616 A4 20121010

DOCDB simple family (application)

**US 2010033040 W 20100429**; EP 10770368 A 20100429