

Title (en)

MEDICAL ATTACHMENT DEVICE TRACKING SYSTEM AND METHOD OF USE THEREOF

Title (de)

SYSTEM ZUR VERFOLGUNG MEDIZINISCHER BEFESTIGUNGSVORRICHTUNGEN UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)

SYSTÈME DE POURSUITE DE DISPOSITIF DE FIXATION MÉDICAL ET SON PROCÉDÉ D'UTILISATION

Publication

EP 3337392 A4 20190417 (EN)

Application

EP 16903356 A 20160906

Priority

- US 201615163421 A 20160524
- US 2016050403 W 20160906

Abstract (en)

[origin: WO2017204841A1] A tracking system for tracking a medical attachment device within a tracking area, the tracking system including a first reflector defining a first tracking region, a medical attachment device having at least one reflector sensor operable to integrate the first reflector, and a processor communicatively coupled to the medical attachment device, the processor operable to determine a distance between the medical attachment device and the first reflector to determine a location of the medical attachment device relative to a subject.

IPC 8 full level

A61B 5/00 (2006.01)

CPC (source: EP)

A61B 5/06 (2013.01); **A61B 5/684** (2013.01); **A61B 7/02** (2013.01); **A61B 2562/0204** (2013.01)

Citation (search report)

- [A] US 2006125644 A1 20060615 - SHARP IAN [AU]
- [A] WO 0036520 A1 20000622 - ACCELERON TECHNOLOGIES LLC [US], et al
- [A] WO 2010092495 A1 20100819 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- [A] US 2016051164 A1 20160225 - DERICHS KEVIN J [US], et al
- See references of WO 2017204841A1

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 2017204841 A1 20171130; EP 3337392 A1 20180627; EP 3337392 A4 20190417

DOCDB simple family (application)

US 2016050403 W 20160906; EP 16903356 A 20160906