

Title (en)

METHOD AND SYSTEM FOR MUSCLE PAIN DIAGNOSIS

Title (de)

VERFAHREN UND SYSTEM FÜR MUSKELSCHMERZDIAGNOSE

Title (fr)

MÉTHODE ET SYSTÈME DE DIAGNOSTIC DE LA DOULEUR MUSCULAIRE

Publication

EP 3131459 A1 20170222 (EN)

Application

EP 15780347 A 20150415

Priority

- US 201461979728 P 20140415
- US 2015025987 W 20150415

Abstract (en)

[origin: WO2015160964A1] Systems and methods for evaluating muscle pain within a patient by determining the minimum stimulation magnitude at which one or more physiological pain signals can be detected within a selected muscle of the patient. Disclosed herein, in one aspect, is a system for evaluating pain within at least one selected muscle of a patient. The system can comprise at least one stimulation source, at least one sensor, and processing circuitry.

IPC 8 full level

A61B 5/00 (2006.01)

CPC (source: EP)

A61B 5/4519 (2013.01); **A61B 5/4827** (2013.01); **A61B 5/4887** (2013.01); **A61B 5/1107** (2013.01); **A61B 2562/028** (2013.01)

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 2015160964 A1 20151022; CA 2945374 A1 20151022; CN 106231992 A 20161214; EP 3131459 A1 20170222; EP 3131459 A4 20171227; JP 2017518845 A 20170713

DOCDB simple family (application)

US 2015025987 W 20150415; CA 2945374 A 20150415; CN 201580019919 A 20150415; EP 15780347 A 20150415; JP 2017506622 A 20150415