

Title (en)

PORTABLE ASSEMBLIES, SYSTEMS, AND METHODS FOR PROVIDING FUNCTIONAL OR THERAPEUTIC NEUROSTIMULATION

Title (de)

TRAGBARE ANORDNUNGEN, SYSTEME UND VERFAHREN ZUR BEREITSTELLUNG FUNKTIONELLER ODER THERAPEUTISCHER NEUROSTIMULATION

Title (fr)

ENSEMBLES PORTABLES, SYSTÈMES ET PROCÉDÉS PERMETTANT DE FOURNIR UNE NEUROSTIMULATION FONCTIONNELLE OU THÉRAPEUTIQUE

Publication

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Application

EP 07777138 A 20070517

Priority

- US 2007011867 W 20070517
- US 80131506 P 20060518
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- US 54533906 A 20061010
- US 59555606 A 20061110

Abstract (en)

[origin: WO2007136726A2] Neurostimulation assemblies, systems, and methods make possible the providing of short-term therapy or diagnostic testing by providing electrical connections between muscles or nerves inside the body and stimulus generators or recording instruments mounted on the surface of the skin or carried outside the body. Neurostimulation "assemblies, systems, and methods may include a carrier and a removable electronics pod, the electronics pod including stimulation generation circuitry, a power input bay to hold a disposable power source, and user interface components. The assemblies, systems, and methods are adapted to provide coordinated neurostimulation to multiple regions of the body.

IPC 8 full level

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CPC (source: EP US)

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A61N 1/36021 (2013.01 - EP); **A61N 1/36071** (2013.01 - EP)

Citation (search report)

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US8903494B2; US9956405B2; US10258788B2; US10485972B2; US10814131B2; US11278724B2; US11833352B2; US10537703B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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