

Title (en)
PORTABLE NERVE/MUSCLE TREATMENT APPLIANCE

Title (de)
TRAGBARE NERVEN/MUSKEL-BEHANDLUNGSVORRICHTUNG

Title (fr)
APPAREIL DE TRAITEMENT DE NERF/MUSCLE PORTABLE

Publication
EP 1590036 A4 20060531 (EN)

Application
EP 03815612 A 20030918

Priority
• KR 0301910 W 20030918
• KR 20030005461 A 20030128

Abstract (en)
[origin: WO2004067085A1] Disclosed are a mobile terminal having a nerve/muscle treatment function and an electrode module interworking with the terminal. The terminal includes a main body and a battery pack detachably coupled to the body. In the battery pack, a communication interface interfaces with the main body, a wireless communicator communicates wirelessly with an electrode module, and a pack controller transmits an operation control signal to the electrode module through the wireless communication module. In the main body, a wireless data communicator communicates signals through a wireless data communication network, an external communication interface is combined with the communication interface in the battery pack to communicate signals, and a main body controller outputs operating guide information through a display and instructs the battery pack through the external communication interface to perform an operation according to the selection of a user operating signal inputted from a user operating signal inputted from a user operating unit.

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A61N 1/00

IPC 8 full level
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CPC (source: EP KR)
A61N 1/00 (2013.01 - KR); **A61N 1/36007** (2013.01 - EP); **A61N 1/32** (2013.01 - EP)

Citation (search report)
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• [A] US 4881526 A 19891121 - JOHNSON MICHAEL T V [US], et al
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• [A] US 2002055761 A1 20020509 - MANN CARLA M [US], et al
• [A] US 4515167 A 19850507 - HOCHMAN JOEL S [US]
• See references of WO 2004067085A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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