

Title (en)
STAND-ALONE ELECTRONIC APPARATUS AND DEVICE FOR FASTENING THE LATTER TO AN ELECTRODE LOCATED ON THE HEAD OF A PATIENT FOR USE WHEN THE PATIENT IS LYING DOWN

Title (de)
AUTONOME ELEKTRONISCHE VORRICHTUNG UND EINRICHTUNG ZUR BEFESTIGUNG DAVON AN EINER ELEKTRODE AUF DEM KOPF EINES LIEGENDEN PATIENTEN

Title (fr)
APPAREIL ELECTRONIQUE AUTONOME ET DISPOSITIF DE FIXATION DE CELUI-CI SUR UNE ELECTRODE LOCALISEE AU NIVEAU DE LA TETE POUR UNE UTILISATION EN POSITION COUCHEE DU PATIENT

Publication
EP 2833787 A1 20150211 (FR)

Application
EP 13701576 A 20130103

Priority
• BE 201200025 A 20120113
• EP 2013050047 W 20130103

Abstract (en)
[origin: WO2013104552A1] Stand-alone apparatus intended to be fastened to a body part, comprising a bipolar electrode (1), a light electronic device (2), means for mechanically fastening the electronic apparatus (2) to the electrode (1) and means for making an electrical current flow from the electronic apparatus (2) to the electrode (1) and vice versa. Said fastening means comprise, located on the electronic apparatus (2), two electrically conductive permanent magnets (4) each of which is able to interact with a magnetizable metal zone (3) located on the face of the electrode (1) opposite the face intended to make contact with the skin.

IPC 8 full level
A61B 5/0478 (2006.01); **A61B 5/0482** (2006.01); **A61B 5/375** (2021.01); **A61N 1/04** (2006.01); **H01R 13/62** (2006.01)

CPC (source: EP US)
A61B 5/291 (2021.01 - EP US); **A61B 5/375** (2021.01 - EP US); **A61N 1/0456** (2013.01 - EP US); **A61N 1/048** (2013.01 - EP US); **A61N 1/0492** (2013.01 - EP US); **A61B 2560/0412** (2013.01 - EP US)

Citation (search report)
See references of WO 2013104552A1

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 2013104552 A1 20130718; BE 1020458 A3 20131001; EP 2833787 A1 20150211; US 2014324146 A1 20141030

DOCDB simple family (application)
EP 2013050047 W 20130103; BE 201200025 A 20120113; EP 13701576 A 20130103; US 201414328396 A 20140710