

Title (en)

STRESS DISORDER TRAINING

Title (de)

TRAINING VON STRESSERKRANKUNGEN

Title (fr)

ENTRAÎNEMENT CONTRE DES TROUBLES DE STRESS

Publication

EP 3890603 A1 20211013 (EN)

Application

EP 19896188 A 20191209

Priority

- US 201862777187 P 20181209
- IL 2019051345 W 20191209

Abstract (en)

[origin: WO2020121299A1] A method for training a subject diagnosed with a stress disorder caused by a trauma, including: selecting a challenge expected to trigger a symptom of the stress disorder in the subject; exposing the subject to the challenge; recording electrical signals generated by the brain of the subject by at least one electrode, in conjunction with the exposing; processing the recorded electrical signals to estimate an activation level of at least one specific brain region; presenting at least one indication of the estimated activation level to the subject; repeating the recording, the processing and the presenting.

IPC 8 full level

A61B 5/375 (2021.01); **A61B 5/00** (2006.01); **A61B 5/055** (2006.01)

CPC (source: EP IL)

A61B 5/055 (2013.01 - EP IL); **A61B 5/165** (2013.01 - EP IL); **A61B 5/375** (2021.01 - EP IL); **A61B 5/377** (2021.01 - IL);
A61B 5/4839 (2013.01 - EP IL); **A61B 5/377** (2021.01 - EP)

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)

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DOCDB simple family (application)

IL 2019051345 W 20191209; EP 19896188 A 20191209; IL 28381321 A 20210608; JP 2021532247 A 20191209