Title (en)
METHOD AND SYSTEM TO CALCULATE QEEG

Title (de)
VERFAHREN UND SYSTEM ZUR QEEG-BERECHNUNG

Title (fr)
PROCÉDÉ ET SYSTÈME POUR CALCULER UN QEEG

Publication
EP 2967406 A1 20160120 (EN)

Application
EP 14772675 A 20140305

Priority
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• US 2014020933 W 20140305

Abstract (en)
[origin: WO2014158921A1] A system (20) and method (600) for calculating a quantitative EEG is disclosed herein. EEG signals are generated from an EEG machine (40) comprising electrodes (35), an amplifier (42) and processor (41). The EEG signals are processed continuously for artifact reduction to generate continuous artifact reduced EEG data. A quantitative EEG is computed using continuous artifact reduced EEG data in near real time.

IPC 8 full level
A61B 5/0476 (2006.01)

CPC (source: EP US)
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