

Title (en)  
METHOD AND SYSTEM FOR MICROBIOME-DERIVED DIAGNOSTICS AND THERAPEUTICS FOR NEUROLOGICAL HEALTH ISSUES

Title (de)  
VERFAHREN UND SYSTEM FÜR MIKROBIOMABGELEITETE DIAGNOSTIKA UND THERAPEUTIKA FÜR NEUROLOGISCHE GESUNDHEITSPROBLEME

Title (fr)  
MÉTHODE ET SYSTÈME DE DIAGNOSTIC DÉRIVÉ DU MICROBIOME ET DE TRAITEMENT DE PROBLÈMES THÉRAPEUTIQUES DESTINÉS À DES PROBLÈMES DE SANTÉ NEUROLOGIQUES

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Application  
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- US 201562146833 P 20150413
- US 201562146852 P 20150413
- US 201562147337 P 20150414
- US 201562147124 P 20150414
- US 201562147058 P 20150414
- US 201562147077 P 20150414
- US 201562147315 P 20150414
- US 2016027312 W 20160413

Abstract (en)  
[origin: WO2016168316A1] A method for at least one of characterizing, diagnosing and treating a neurological health issue in at least a subject, the method comprising: receiving an aggregate set of biological samples from a population of subjects; generating at least one of a microbiome composition dataset and a microbiome functional diversity dataset for the population of subjects; generating a characterization of the neurological health issue based upon features extracted from at least one of the microbiome composition dataset and the microbiome functional diversity dataset; based upon the characterization, generating a therapy model configured to correct the neurological health issue; and at an output device associated with the subject, promoting a therapy to the subject based upon the characterization and the therapy model.

IPC 8 full level  
**A61K 35/74** (2015.01); **C12Q 1/68** (2018.01); **C12Q 1/6883** (2018.01); **C12Q 1/689** (2018.01)

CPC (source: EP)  
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Citation (search report)

- [I] US 2012252775 A1 20121004 - FINEGOLD SYDNEY MARTIN [US]
- [I] WO 2015013214 A2 20150129 - WHOLE BIOME INC [US]
- [IA] US 2013121968 A1 20130516 - QUAY STEVEN C [US]
- See references of WO 2016168316A1

Designated contracting state (EPC)  
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