

Title (en)

METHOD AND SYSTEM FOR CHARACTERIZING A HEADACHE-RELATED CONDITION

Title (de)

VERFAHREN UND SYSTEM ZUR CHARAKTERISIERUNG EINES ZUSTANDS IM ZUSAMMENHANG MIT KOPFSCHMERZEN

Title (fr)

PROCÉDÉ ET SYSTÈME POUR CARACTÉRISER UNE AFFECTION LIÉE À UNE CÉPHALÉE

Publication

**EP 3687375 A4 20220119 (EN)**

Application

**EP 17871489 A 20171121**

Priority

- US 201662424717 P 20161121
- US 201715606743 A 20170526
- US 2017062720 W 20171121

Abstract (en)

[origin: WO2018094376A1] Embodiments of a method and/or system for characterizing a headache-related condition for a user can include one or more of: generating a microbiome dataset for each of an aggregate set of biological samples associated with a population of subjects, based on sample processing of the biological samples; processing a supplementary dataset associated with one or more headache-related conditions for the set of users; and performing a characterization process for the one or more headache-related conditions, based on the supplementary dataset and microbiome features extracted from the microbiome dataset.

IPC 8 full level

**G16B 50/50** (2019.01); **A61B 5/00** (2006.01); **C12Q 1/68** (2018.01); **C12Q 1/6883** (2018.01); **G16B 5/10** (2019.01); **G16B 5/30** (2019.01); **G16B 30/10** (2019.01); **G16B 50/10** (2019.01); **G16H 50/20** (2018.01)

CPC (source: EP US)

**A61B 5/4836** (2013.01 - EP); **C12Q 1/68** (2013.01 - EP); **C12Q 1/6883** (2013.01 - EP); **G16B 5/10** (2019.01 - EP US); **G16B 5/30** (2019.01 - EP US); **G16B 30/10** (2019.01 - EP US); **G16B 50/10** (2019.01 - EP US); **G16B 50/50** (2019.01 - EP US); **A61B 5/4824** (2013.01 - EP); **C12Q 2600/106** (2013.01 - EP); **G16H 50/20** (2017.12 - EP); **Y02A 90/10** (2017.12 - EP)

Citation (search report)

- [X] WO 2016168316 A1 20161020 - UBIOME INC [US]
- [X] WO 2016168354 A1 20161020 - UBIOME INC [US]
- [X] WO 2016168344 A1 20161020 - UBIOME INC [US]
- [X] WO 2016168352 A1 20161020 - UBIOME INC [US]
- [XP] WO 2017044885 A1 20170316 - UBIOME INC [US]
- See references of WO 2018094376A1

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

DOCDB simple family (publication)

**WO 2018094376 A1 20180524**; EP 3687375 A1 20200805; EP 3687375 A4 20220119

DOCDB simple family (application)

**US 2017062720 W 20171121**; EP 17871489 A 20171121