

Title (en)

METHOD FOR MONITORING AND ANALYSING THE CARDIAC STATUS OF AN INDIVIDUAL

Title (de)

VERFAHREN ZUR ÜBERWACHUNG UND ANALYSE DES HERZSTATUS EINER PERSON

Title (fr)

PROCÉDÉ POUR UNE SURVEILLANCE ET UNE ANALYSE DE L'ÉTAT CARDIAQUE D'UN INDIVIDU

Publication

**EP 4274477 A1 20231115 (FR)**

Application

**EP 22704404 A 20220107**

Priority

- FR 2100114 A 20210107
- FR 2022050045 W 20220107

Abstract (en)

[origin: WO2022148938A1] The disclosure relates to a method for determining a feature of the cardiac status of an individual, said method comprising the following steps: /a/ repeatedly measuring (201) at least one signal representing cardiac activity of the individual; /c/ processing (203) at least part of the at least one measured signal; /d/ analysing (204) a temporal evolution of at least part of the at least one processed signal; /e/ supplying (205) a feature of the signal representative of the cardiac activity, based on steps /a/ to /d/.

IPC 8 full level

**A61B 5/11** (2006.01); **A61B 5/00** (2006.01); **A61B 5/024** (2006.01); **G06N 20/00** (2019.01); **G16H 50/20** (2018.01)

CPC (source: EP)

**A61B 5/1102** (2013.01); **A61B 5/7221** (2013.01); **A61B 5/7267** (2013.01); **A61B 5/7275** (2013.01); **G16H 50/20** (2017.12); **A61B 5/002** (2013.01); **A61B 5/024** (2013.01); **A61B 5/6892** (2013.01); **A61B 2562/0204** (2013.01); **A61B 2562/0247** (2013.01); **G06N 3/045** (2023.01)

Citation (search report)

See references of WO 2022148938A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**FR 3118574 A1 20220708; FR 3118574 B1 20230512;** EP 4274477 A1 20231115; WO 2022148938 A1 20220714

DOCDB simple family (application)

**FR 2100114 A 20210107;** EP 22704404 A 20220107; FR 2022050045 W 20220107