

Title (en)

EARPHONE CONTROL METHOD AND DEVICE, AND NON-TRANSITORY COMPUTER READABLE STORAGE MEDIUM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG EINES KOPFHÖRERS SOWIE NICHTFLÜCHTIGES COMPUTERLESBARES
SPEICHERMEDIUM

Title (fr)

PROCÉDÉ ET DISPOSITIF DE CONTRÔLE DES ÉCOUTEURS, ET SUPPORT DE STOCKAGE NON TRANSITOIRE LISIBLE PAR
ORDINATEUR

Publication

EP 4138405 A1 20230222 (EN)

Application

EP 21191607 A 20210817

Priority

EP 21191607 A 20210817

Abstract (en)

Disclosed are an earphone control method and device, an earphone, and a non-transitory computer readable storage medium. The earphone control method includes obtaining a biometric parameter and/or a current environment parameter of a wearer during exercise; determining a play content and/or a light-emitting state corresponding to the biometric parameter and/or the current environment parameter; and controlling an earphone to operate according to the play content and/or the light-emitting state.

IPC 8 full level

H04R 1/10 (2006.01)

CPC (source: EP)

H04R 1/1016 (2013.01); **H04R 1/1041** (2013.01)

Citation (search report)

- [X] EP 3053354 A2 20160810 - ACOUSTICSHEEP LLC [US]
- [XI] US 2016296799 A1 20161013 - MACAGNANO DAVIDE [FI], et al
- [XI] US 2014070957 A1 20140313 - LONGINOTTI-BUITONI GIANLUIGI [US], et al

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)

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