

Title (en)

INHALATION DEVICE, CONTROL METHOD, AND PROGRAM

Title (de)

INHALATIONSVORRICHTUNG, STEUERUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF D'INHALATION, PROCÉDÉ DE COMMANDE ET PROGRAMME

Publication

EP 4014769 A4 20230607 (EN)

Application

EP 20914983 A 20200122

Priority

JP 2020002066 W 20200122

Abstract (en)

[origin: EP4014769A1] Proposed is a setup in which an inhalation device performs communication intermittently. An inhalation device that comprises a wireless communication part that performs intermittent communication on the basis of wireless communication standards that define the intermittent communication and a control part that controls processing that generates a substance that is inhaled by a user.

IPC 8 full level

A24F 40/65 (2020.01); **A24F 40/53** (2020.01)

CPC (source: EP)

A24F 40/53 (2020.01); **A24F 40/65** (2020.01); **A24F 40/10** (2020.01)

Citation (search report)

- [XYI] US 2017135412 A1 20170518 - CAMERON JOHN [US]
- [A] EP 1511221 A1 20050302 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [A] EP 2552172 A1 20130130 - ST ERICSSON SA [CH]
- [Y] CN 109288134 A 20190201 - SHENZHEN SMOORE TECHNOLOGY LTD & EP 3643188 A1 20200429 - SHENZHEN SMOORE TECHNOLOGY LTD [CN]
- See references of WO 2021149178A1

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)

EP 4014769 A1 20220622; **EP 4014769 A4 20230607**; JP 7323648 B2 20230808; JP WO2021149178 A1 20210729; WO 2021149178 A1 20210729

DOCDB simple family (application)

EP 20914983 A 20200122; JP 2020002066 W 20200122; JP 2021572181 A 20200122