

Title (en)

CONTROL DEVICE AND CONTROL METHOD FOR AN AIR MODIFICATION DEVICE

Title (de)

STEUERUNGSVORRICHTUNG UND STEUERUNGSVERFAHREN FÜR EINE LUFTMODIFIKATIONSVORRICHTUNG

Title (fr)

DISPOSITIF ET PROCÉDÉ DE COMMANDE D'UN DISPOSITIF DE MODIFICATION DE L'AIR

Publication

EP 3505839 A1 20190703 (EN)

Application

EP 17210790 A 20171228

Priority

EP 17210790 A 20171228

Abstract (en)

A controller is provided for controlling an air modification device, comprising a microphone which picks up sounds from the air modification device. These sounds are analyzed to determine information relating to the space between the controller and the air modification device. The air modification device is controlled based at least in part on this information in order to ensure suitable air treatment at the location of the controller and hence the user.

IPC 8 full level

F24F 11/30 (2018.01); **F24F 130/40** (2018.01)

CPC (source: EP)

F24F 11/30 (2017.12); **F24F 2130/40** (2017.12)

Citation (search report)

- [A] JP 6252208 B2 20171227
- [A] WO 2013179202 A2 20131205 - KONINKL PHILIPS NV [NL]
- [A] JP 6244948 B2 20171213
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- [A] EP 3112831 A1 20170104 - NXP BV [NL]
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EP3828472A1

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

DOCDB simple family (publication)

EP 3505839 A1 20190703

DOCDB simple family (application)

EP 17210790 A 20171228