

Title (en)

CONTROL UNIT FOR AIR PURIFIER AND AIR PURIFIER

Title (de)

STEUERUNGSEINHEIT FÜR LUFTREINIGER SOWIE LUFTREINIGER

Title (fr)

UNITÉ DE COMMANDE POUR PURIFICATEUR D'AIR ET PURIFICATEUR D'AIR

Publication

**EP 3699509 A1 20200826 (EN)**

Application

**EP 19159147 A 20190225**

Priority

EP 19159147 A 20190225

Abstract (en)

The invention relates to an air purifier and to a control unit for an air purifier. The control unit (3) comprises- an upper cover comprising an upper cover frame (3.3) and a flat pane (3.2) inserted with the frame (3.3);- means (3.5) for enclosing and protecting the electronic equipment of the control unit, said means (3.5) being fixed to the upper cover;- an attachment and support structure (3.12) for the attachment of an electromotor (3.14) with blades, said attachment and support structure (3.12) being fixed to the upper cover and preferably equipped with spacing means (3.13) for spacing the attachment and support structure (3.12) from the upper part of a body of the air purifier; said attachment and support structure (3.12) is configured so that in use, its bottom surface is arranged perpendicularly to the longitudinal axis of the body of the air purifier;- an electromotor (3.14) equipped with blades which is attached to the attachment and support structure (3.12). The air purifier comprises the control unit (3) and a body (2) comprising a filter unit.

IPC 8 full level

**F24F 11/89** (2018.01); **F24F 1/029** (2019.01); **F24F 1/0328** (2019.01); **F24F 1/22** (2011.01); **F24F 13/20** (2006.01)

CPC (source: EP)

**F24F 1/029** (2019.01); **F24F 1/0328** (2019.01); **F24F 8/108** (2021.01); **F24F 11/89** (2017.12); **F24F 13/20** (2013.01); **F24F 1/035** (2019.01); **F24F 1/22** (2013.01)

Citation (search report)

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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 3699509 A1 20200826**; WO 2020173804 A1 20200903

DOCDB simple family (application)

**EP 19159147 A 20190225**; EP 2020054489 W 20200220