

Title (en)

PANEL STRUCTURE OF AIR CONDITIONER, AIR CONDITIONER, METHOD, DEVICE, AND STORAGE MEDIUM

Title (de)

PLATTENSTRUKTUR EINER KLIMAANLAGE, KLIMAANLAGE, VERFAHREN, VORRICHTUNG UND SPEICHERMEDIUM

Title (fr)

STRUCTURE DE PANNEAU DE CLIMATISEUR, CLIMATISEUR, PROCÉDÉ, DISPOSITIF ET SUPPORT DE STOCKAGE

Publication

**EP 3764017 A1 20210113 (EN)**

Application

**EP 18927207 A 20181224**

Priority

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Abstract (en)

A panel structure of an air conditioner, the air conditioner, a method, a device, and a storage medium, relating to the technical field of air conditioners. The problem that an existing air conditioner cannot meet the different air output demands of users at different directions in the same room is solved. The panel structure of the air conditioner comprises an air guide plate (1), a vertical swing blade component (2), and a human body sensing device (6); the air guide plate (1) comprises a plurality of second air guide plates (13) arranged in parallel in the left-right direction of a panel body (3) of the panel structure; each second air guide plate (13) is provided with a first micro-hole structure (11); the vertical swing blade component (2) comprises a swing rod (21) and one or more vertical swing blades (22) which are each of a bionic leaf structure; the swing rod (21) is driven by a swing rod driving motor so as to drive the vertical swing blades (22) to swing leftwards and rightwards; and each vertical swing blade (22) is provided with a second micro-hole structure (221).

IPC 8 full level

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