

Title (en)

AIR-CONDITIONING DEVICE AND AIR-CONDITIONING SYSTEM

Title (de)

KLIMATISIERUNGSVORRICHTUNG UND KLIMATISIERUNGSSYSTEM

Title (fr)

DISPOSITIF ET SYSTÈME DE CLIMATISATION

Publication

EP 4325135 A4 20240501 (EN)

Application

EP 21936996 A 20210416

Priority

JP 2021015711 W 20210416

Abstract (en)

[origin: EP4325135A1] An air-conditioning apparatus (100) includes an indoor unit (1). The indoor unit (1) includes a first panel (2) provided in a front surface where an air outlet (4) is provided in the indoor unit (1), a second panel (7) to which a filter for an air inlet is attached, the second panel being provided in the front surface of the indoor unit (1), and a third panel (5) provided in a side surface of the indoor unit (1). At least one of the first panel (2), the second panel (7), and the third panel (5) is formed from a translucent member.

IPC 8 full level

F24F 11/38 (2018.01); **F24F 1/0047** (2019.01); **F24F 11/52** (2018.01); **F24F 11/58** (2018.01); **F24F 11/62** (2018.01); **F24F 13/06** (2006.01); **F24F 13/20** (2006.01); **F24F 13/22** (2006.01)

CPC (source: EP US)

F24F 11/52 (2017.12 - EP); **F24F 11/58** (2017.12 - EP); **F24F 11/62** (2017.12 - EP); **F24F 13/20** (2013.01 - EP); **F24F 13/222** (2013.01 - US); **F24F 1/0047** (2019.01 - EP); **F24F 11/38** (2017.12 - EP); **F24F 11/49** (2017.12 - EP); **F24F 13/22** (2013.01 - EP); **F24F 2013/0616** (2013.01 - EP); **F24F 2221/26** (2013.01 - EP)

Citation (search report)

- [XAI] JP 2009257754 A 20091105 - DAIKIN IND LTD
- [Y] CN 108369019 A 20180803 - DAIKIN IND LTD
- [Y] JP 2021032451 A 20210301 - DAIKIN IND LTD
- [AD] WO 2017033257 A1 20170302 - MITSUBISHI ELECTRIC CORP [JP]
- See references of WO 2022219802A1

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)

EP 4325135 A1 20240221; **EP 4325135 A4 20240501**; JP 7475541 B2 20240426; JP WO2022219802 A1 20221020; US 2024167723 A1 20240523; WO 2022219802 A1 20221020

DOCDB simple family (application)

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