

Title (en)
WALL-MOUNTED INDOOR UNIT AND AIR CONDITIONER

Title (de)
WANDMONTIERTE INNENRAUMEINHEIT UND KLIMAAANLAGE

Title (fr)
SECTION INTÉRIEURE À MONTAGE MURAL ET CLIMATISEUR

Publication
EP 3715729 A4 20201104 (EN)

Application
EP 19798153 A 20191025

Priority

- CN 201920185234 U 20190201
- CN 201910106298 A 20190201
- CN 201920185140 U 20190201
- CN 2019113402 W 20191025

Abstract (en)
[origin: EP3715729A1] The present disclosure provides a wall-mounted indoor unit and an air conditioner. The air conditioner includes the wall-mounted indoor unit. The wall-mounted indoor unit includes a housing. The housing includes a face frame, an end plate, and an end cover. The end plate is located at an end of the face frame, and integrated with the face frame. The end cover is mounted at the end of the face frame, and the end plate is covered by the end cover.

IPC 8 full level
F24F 1/0011 (2019.01); **F24F 1/0057** (2019.01); **F24F 13/20** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP)
F24F 1/0057 (2019.01); **F24F 13/20** (2013.01); **F24F 1/0011** (2013.01); **F24F 13/24** (2013.01)

Citation (search report)

- [X] CN 108344148 A 20180731 - GREE ELECTRIC APPLIANCES INC ZHUHAI
- [X] CN 103994562 A 20140820 - HAIER GROUP CORP, et al
- [X] CN 203024372 U 20130626 - ZHUHAI GREE ELEC APPLIANCES
- [A] EP 3279584 A1 20180207 - GD MIDEA AIR-CONDITIONING EQUIPMENT CO LTD [CN], et al
- [A] CN 104748238 B 20181218
- [A] CN 106642356 A 20170510 - GUANGZHOU HUALING REFRIGERATION EQUIPMENT CO LTD
- [A] CN 107741052 A 20180227 - GUANGDONG MIDEA REFRIGERATION EQUIPMENT CO LTD, et al
- See references of WO 2020155693A1

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 3715729 A1 20200930; EP 3715729 A4 20201104; JP 2021515164 A 20210617; JP 6989156 B2 20220105; WO 2020155693 A1 20200806

DOCDB simple family (application)
EP 19798153 A 20191025; CN 2019113402 W 20191025; JP 2019563175 A 20191025