

Title (en)

INDOOR UNIT OF AIR-CONDITIONER

Title (de)

INNENRAUMEINHEIT EINER KLIMAANLAGE

Title (fr)

UNITÉ D'INTÉRIEUR POUR CONDITIONNEUR D'AIR

Publication

EP 3343124 A4 20190424 (EN)

Application

EP 15902228 A 20150824

Priority

JP 2015073703 W 20150824

Abstract (en)

[origin: EP3343124A1] An air-conditioning apparatus indoor unit to be mounted on a wall includes: a front panel provided on a front side of an indoor unit main body; and a design cover formed of a transparent component and mounted so as to cover the front side of the front panel. The design cover includes a rectangular flat portion and peripheral wall portions provided at side portions of the flat portion and projecting on a back side of the flat portion. A plurality of projections each of which extends continuously from a left end portion of the flat portion to a right end portion of the flat portion in a front view, or a plurality of recesses each of which extends continuously from the left end portion of the flat portion to the right end portion of the flat portion, are provided on a back side of the flat portion, and the projections or the recesses are aligned in an up-down direction. A pearl coating is provided on a back side of the design cover, and a background color coating is further provided on the pearl coating.

IPC 8 full level

F24F 13/20 (2006.01); **B32B 33/00** (2006.01)

CPC (source: EP RU US)

F24F 13/20 (2013.01 - EP RU US)

Citation (search report)

- [Y] JP 2013100939 A 20130523 - FUJITSU GENERAL LTD
- [Y] JP 2012093031 A 20120517 - MITSUBISHI ELECTRIC CORP
- [Y] JP 2004085022 A 20040318 - HITACHI HOME & LIFE SOLUTIONS
- [A] EP 1666800 A1 20060607 - DAIKIN IND LTD [JP]
- [A] EP 1669683 A1 20060614 - DAIKIN IND LTD [JP]
- See references of WO 2017033257A1

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

DOCDB simple family (publication)

EP 3343124 A1 20180704; EP 3343124 A4 20190424; AU 2015407137 A1 20180329; AU 2015407137 B2 20190307;
CN 107923649 A 20180417; JP WO2017033257 A1 20180322; RU 2676638 C1 20190109; US 2018172312 A1 20180621;
WO 2017033257 A1 20170302

DOCDB simple family (application)

EP 15902228 A 20150824; AU 2015407137 A 20150824; CN 201580082107 A 20150824; JP 2015073703 W 20150824;
JP 2017536094 A 20150824; RU 2018102805 A 20150824; US 201515735351 A 20150824