

Title (en)

AIR CONDITIONER

Title (de)

KLIMAANLAGE

Title (fr)

CLIMATISEUR

Publication

**EP 3392575 A4 20181226 (EN)**

Application

**EP 16875157 A 20160809**

Priority

- JP 2015244588 A 20151215
- JP 2016073421 W 20160809

Abstract (en)

[origin: EP3392575A1] Provided is a novel appearance of a front panel which maintains a function of the front panel. A flexible front panel (3) which covers a front part (200) of a main body (2) has a flexibility. A driving section causes a corner part (34) of the front panel (3) to move forward so that the corner part (34) and the main body (2) are away from each other.

IPC 8 full level

**F24F 13/20** (2006.01); **F24F 1/00** (2011.01); **F24F 11/52** (2018.01); **F24F 13/14** (2006.01)

CPC (source: EP)

**F24F 1/0011** (2013.01); **F24F 1/0057** (2019.01); **F24F 11/52** (2017.12); **F24F 13/20** (2013.01); **F24F 2013/1493** (2013.01);  
**F24F 2221/02** (2013.01); **F24F 2221/26** (2013.01)

Citation (search report)

- [XA] JP 2010249338 A 20101104 - FUJITSU GENERAL LTD
- [XA] JP 2006162138 A 20060622 - TOSHIBA CARRIER KK
- [XA] JP H01114635 A 19890508 - SANYO ELECTRIC CO
- [XA] EP 2827072 A1 20150121 - LG ELECTRONICS INC [KR]
- [X] EP 1752713 A1 20070214 - DAIKIN IND LTD [JP]
- [X] WO 2015079848 A1 20150604 - DAIKIN IND LTD [JP]
- See references of WO 2017104170A1

Cited by

WO2020156906A1

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 3392575 A1 20181024; EP 3392575 A4 20181226; CN 108369026 A 20180803; CN 108369026 B 20200814; JP 2017110848 A 20170622;**  
JP 6619224 B2 20191211; WO 2017104170 A1 20170622

DOCDB simple family (application)

**EP 16875157 A 20160809; CN 201680051280 A 20160809; JP 2015244588 A 20151215; JP 2016073421 W 20160809**