

Title (en)

INDOOR UNIT OF AIR CONDITIONER

Title (de)

INNENRAUMEINHEIT EINER KLIMAANLAGE

Title (fr)

UNITÉ D'INTÉRIEUR DE CLIMATISEUR

Publication

EP 3330632 A1 20180606 (EN)

Application

EP 17204454 A 20171129

Priority

JP 2016233027 A 20161130

Abstract (en)

The indoor unit 10 includes a casing 11 configured to accommodate a blower fan and a heat exchanger; a top panel 24, an inlet panel 18, a bottom surface panel 26 having a flap 16a, and a rear surface panel 27 continuously disposed to surround a body portion 11a of the casing 11; and right and left side surface panels 28 detachably continued to the top panel 24, the inlet panel 18, the bottom surface panel 26 and the rear surface panel 27 and configured to cover an entire side portion 11b of the casing 11.

IPC 8 full level

F24F 1/00 (2011.01); **F24F 1/0057** (2019.01); **F24F 1/0063** (2019.01); **F24F 13/20** (2006.01)

CPC (source: EP US)

F24F 1/0057 (2019.01 - EP US); **F24F 1/0063** (2019.01 - EP US); **F24F 13/20** (2013.01 - EP)

Citation (applicant)

JP 2004101013 A 20040402 - FUJITSU GENERAL LTD

Citation (search report)

- [XI] EP 2980503 A1 20160203 - MITSUBISHI ELECTRIC CORP [JP]
- [XI] US 2015054393 A1 20150226 - LEE WOOK JIN [KR], et al
- [XI] EP 1693626 A1 20060823 - TOSHIBA CARRIER CORP [JP], et al

Cited by

WO2022090777A1

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 3330632 A1 20180606; AU 2017268576 A1 20180614; AU 2017268576 B2 20190117; JP 2018091510 A 20180614

DOCDB simple family (application)

EP 17204454 A 20171129; AU 2017268576 A 20171129; JP 2016233027 A 20161130