

Title (en)
OUTDOOR UNIT AND AIR CONDITIONER

Title (de)
AUSSENEINHEIT UND KLIMAAANLAGE

Title (fr)
UNITÉ EXTÉRIEURE ET DISPOSITIF DE CLIMATISATION

Publication
EP 3062044 A4 20170201 (EN)

Application
EP 15816638 A 20150109

Priority
JP 2015050465 W 20150109

Abstract (en)
[origin: EP3062044A1] An outdoor unit B includes an indication cover 70 including a cover portion 71 on which at least one of a type of refrigerant employed and a caution are marked, the cover portion 71 being disposed so as to cover a hexagonal column-shaped outer circumference of a sealing hexagon nut 24, a ring portion 73 attached to a gas-side valve 9 which is the refrigerant pipe connection valve, and a joint portion 72 formed so as to be bendable and connecting between the cover portion 71 and the ring portion 73.

IPC 8 full level
F25B 45/00 (2006.01); **F24F 1/26** (2011.01); **F24F 1/32** (2011.01); **F25B 49/00** (2006.01)

CPC (source: EP RU US)
F24F 1/32 (2013.01 - EP RU US); **F24F 1/56** (2013.01 - RU US); **F25B 45/00** (2013.01 - EP RU US); **F25B 2345/006** (2013.01 - EP US); **F25B 2400/12** (2013.01 - EP US)

Citation (search report)

- [X] CN 203940672 U 20141112 - MITSUBISHI ELECTRIC CORP
- [AD] JP H10311629 A 19981124 - SANYO ELECTRIC CO
- [A] JP H10281598 A 19981023 - SANYO ELECTRIC CO
- [A] JP H10311630 A 19981124 - SANYO ELECTRIC CO
- See also references of WO 2016110998A1

Cited by
EP4339529A1; DE102022123440A1

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 3062044 A1 20160831; EP 3062044 A4 20170201; EP 3062044 B1 20201118; AU 2015375971 A1 20170427; AU 2015375971 B2 20180524; CN 106796069 A 20170531; CN 205102262 U 20160323; JP WO2016110998 A1 20170706; RU 2677975 C1 20190122; SG 11201702514P A 20170728; TR 201601228 T1 20170522; US 2017292721 A1 20171012; WO 2016110998 A1 20160714

DOCDB simple family (application)
EP 15816638 A 20150109; AU 2015375971 A 20150109; CN 201520805172 U 20151016; CN 201580053504 A 20150109; JP 2015050465 W 20150109; JP 2016568240 A 20150109; RU 2017128222 A 20150109; SG 11201702514P A 20150109; TR 201601228 T 20150109; US 201515512660 A 20150109