

Title (en)
Outdoor unit of air conditioner

Title (de)
Außenraumeinheit für Klimaanlage

Title (fr)
Unité extérieure pour climatiseur

Publication
EP 2180267 A2 20100428 (EN)

Application
EP 09250662 A 20090310

Priority
KR 20080105214 A 20081027

Abstract (en)
Provided is an outdoor unit (10) of an air conditioner. The outdoor unit (10) includes a heat exchanger (25) where outdoor air is heat-exchanged with refrigerant, and a base pan (56) disposed below the heat exchanger (25), wherein the base pan (56) is provided with a condensed water drain hole (568) through which condensed water generated on a surface of the heat exchanger (25) is drained, and a bottom surface of the base pan (56) is inclined downward toward the condensed water drain hole (568).

IPC 8 full level
F24F 1/00 (2011.01); **F24F 13/22** (2006.01)

CPC (source: EP KR)
F24F 1/06 (2013.01 - EP); **F24F 1/22** (2013.01 - KR); **F24F 1/36** (2013.01 - EP); **F24F 1/46** (2013.01 - EP); **F24F 1/56** (2013.01 - EP); **F24F 13/222** (2013.01 - EP); **F24F 11/42** (2017.12 - EP)

Cited by
US11193678B2; EP2733435A3; JP2017009263A; EP2871428A1; ITVR20120036A1; EP2636966A1; JP2014066489A; EP3034959A1; JP2017015302A; JP2015206575A; RU2649299C2; EP3354994A4; JP2017083148A; JPWO2019123596A1; US10077910B2; US10443902B2; US10041704B2; WO2019123596A1; US9470424B2; US10570910B2; JP2014137155A

Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
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