

Title (en)
AIR CONDITIONER

Title (de)
KLIMAANLAGE

Title (fr)
CLIMATISEUR

Publication
EP 3647669 A1 20200506 (EN)

Application
EP 17916319 A 20171222

Priority
• CN 201710516556 A 20170629
• CN 2017117909 W 20171222

Abstract (en)
An air conditioner, comprising: a housing (101) having an upper air outlet (11) and a lower air outlet (12), wherein the upper air outlet (11) has an air outlet capacity greater than that of the lower air outlet (12). The upper air outlet (11) is provided to have an air outlet capacity greater than that of the lower air outlet (12), such that during the heating, the air conditioner may realize an effect in which an air stream blown from the upper air outlet (11) suppresses an air stream blown at the lower air outlet (12), and can effectively enlarge a grounding area of hot air and enhance a blasting comfort of the air conditioner.

IPC 8 full level
F24F 1/00 (2019.01); **F24F 13/06** (2006.01)

CPC (source: CN EP)
F24F 1/0007 (2013.01 - CN); **F24F 1/0014** (2013.01 - EP); **F24F 1/005** (2019.01 - EP); **F24F 11/72** (2017.12 - EP); **F24F 11/79** (2017.12 - EP); **F24F 13/06** (2013.01 - EP); **F24F 2221/54** (2013.01 - EP)

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 3647669 A1 20200506; **EP 3647669 A4 20210303**; **EP 3647669 B1 20240522**; CN 109425078 A 20190305; WO 2019000870 A1 20190103

DOCDB simple family (application)
EP 17916319 A 20171222; CN 201710516556 A 20170629; CN 2017117909 W 20171222