

Title (en)
BOTTOM HOUSING ASSEMBLY STRUCTURE AND AIR CONDITIONER

Title (de)
AUFBAU EINER BODENGEHÄUSEANORDNUNG UND KLIMAAANLAGE

Title (fr)
STRUCTURE D'ENSEMBLE BOÎTIER INFÉRIEUR ET CLIMATISEUR

Publication
EP 3805658 A4 20210721 (EN)

Application
EP 18920881 A 20181211

Priority
• CN 201810531050 A 20180529
• CN 2018120379 W 20181211

Abstract (en)
[origin: EP3805658A1] Disclosed are a bottom housing assembly structure and an air conditioner. The bottom housing assembly structure comprises a bottom housing assembly (2) and a base (1), wherein a guide structure is arranged between the bottom housing assembly (2) and the base (1), and the guide structure is configured to guide installation of the bottom housing assembly (2) on the base (1). The bottom housing assembly structure can facilitate the realization of the installation of the bottom housing assembly (2) on the base (1), thereby improving the installation efficiency of the bottom housing assembly (2).

IPC 8 full level
F24F 1/0007 (2019.01); **F24F 13/20** (2006.01)

CPC (source: CN EP)
F24F 1/0007 (2013.01 - EP); **F24F 13/20** (2013.01 - CN EP)

Citation (search report)
• [XYI] CN 106705239 A 20170524 - GUANGDONG MIDEA REFRIGERATION EQUIPMENT CO LTD, et al
• [Y] CN 205641163 U 20161012 - WUHAN REFRIGERATION EQUIPMENT CO LTD OF MIDEA GROUP
• [X] EP 3279574 A1 20180207 - GD MIDEA AIR-CONDITIONING EQUIPMENT CO LTD [CN], et al
• [X] CN 104748344 A 20150701 - GUANGDONG MEDIA REFRIGERATION EQUIPMENT CO LTD, et al
• See also references of WO 2019227892A1

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 3805658 A1 20210414; **EP 3805658 A4 20210721**; **EP 3805658 B1 20240207**; CN 108692445 A 20181023; CN 108692445 B 20200211; WO 2019227892 A1 20191205

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