

Title (en)

A COOLING DEVICE HAVING SIMPLIFIED DRIP TRAY ASSEMBLY MEANS

Title (de)

KÜHLVORRICHTUNG MIT VEREINFACHTEN TROPFSCHALENANORDNUNGSMITTELN

Title (fr)

DISPOSITIF DE REFROIDISSEMENT DOTÉ DE MOYENS D'ASSEMBLAGE DE PLATEAU D'ÉGOUTTAGE SIMPLIFIÉS

Publication

EP 3798553 A1 20210331 (EN)

Application

EP 20193623 A 20200831

Priority

TR 201914785 A 20190927

Abstract (en)

The present invention relates to a cooling device (1) comprising; a compressor (2), an evaporator, a bracket (3) attached onto the compressor (2) forming a conduit (4) in-between, a drip tray (5) to be placed onto the compressor (2) wherein the drip tray (5) is configured to be fluidly communicated with the evaporator via a water discharge line such that the water discharged through said water discharge line is collected into the drip tray (5), the drip tray (5) comprising a fastening means (6) via which the drip tray (5) is removably placed onto the compressor (2) via the conduit (4).

IPC 8 full level

F25D 21/14 (2006.01)

CPC (source: EP)

F25D 21/14 (2013.01); **F25D 2321/1411** (2013.01); **F25D 2321/143** (2013.01); **F25D 2321/1442** (2013.01)

Citation (applicant)

- US 2011232314 A1 20110929 - FLOREZ MANCHO FRANCISCO JAVIER [ES]
- EP 3102898 B1 20180912 - ARCELIK AS [TR]

Citation (search report)

- [A] CN 103940176 B 20160113
- [A] DE 102014208118 A1 20151105 - BSH HAUSGERAETE GMBH [DE]
- [A] DE 102011087810 A1 20130606 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [AD] DE 102008054936 A1 20100624 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] CN 102635992 B 20140625 - HEFEI MIDEA ROYALSTAR REFRIGER, et al

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 3798553 A1 20210331; **EP 3798553 B1 20220608**; TR 201914785 A2 20210421

DOCDB simple family (application)

EP 20193623 A 20200831; TR 201914785 A 20190927