

Title (en)
Refrigeration and/or freezer device

Title (de)
Kühl-und/oder Gefriergerät

Title (fr)
Appareil de réfrigération et/ou de congélation

Publication
EP 2660542 B1 20200513 (DE)

Application
EP 13002229 A 20130426

Priority
• DE 102012008439 A 20120501
• DE 102012009692 A 20120515

Abstract (en)
[origin: EP2660542A2] The refrigerating and freezing appliance has a condensate reservoir that is configured to receive condensate. A fan is configured to generate an air flow over a condenser (10). The heat is passed from a condenser to the condensate. The condenser is in the form of planar element. A sheet element is extended parallel to the surface of the water located in the condensate container. An independent claim is included for a system of refrigerating and freezing appliance.

IPC 8 full level
F25D 21/14 (2006.01)

CPC (source: EP)
F25D 21/14 (2013.01); **F25D 2321/1412** (2013.01); **F25D 2321/1442** (2013.01); **F25D 2321/145** (2013.01)

Citation (examination)
• EP 2431687 A2 20120321 - LG ELECTRONICS [KR]
• JP H1019449 A 19980123 - SANYO ELECTRIC CO
• US 4156352 A 19790529 - GELBARD ROBERT B [US], et al
• CN 1105748 A 19950726 - TOSHIBA KK [JP]

Cited by
CN110926096A; CN111059849A; US10832882B2; WO2024007764A1

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

DOCDB simple family (publication)
EP 2660542 A2 20131106; EP 2660542 A3 20170823; EP 2660542 B1 20200513; DE 102012009692 A1 20131107; ES 2807543 T3 20210223

DOCDB simple family (application)
EP 13002229 A 20130426; DE 102012009692 A 20120515; ES 13002229 T 20130426