

Title (en)

Device for the forced cooling of the condenser of household refrigerators and kitchen tool integrating said device

Title (de)

Vorrichtung für die Zwangskühlung des Kondensators eines Heimkühlschranks und Kücheninstrument mit dieser Vorrichtung

Title (fr)

Dispositif pour le refroidissement forcé du condensateur de réfrigérateurs domestiques et outil de cuisine intégrant ce dispositif

Publication

EP 1975530 A3 20081022 (EN)

Application

EP 08153172 A 20080321

Priority

IT MI20070099 U 20070322

Abstract (en)

[origin: EP1975530A2] A forced-ventilation arrangement is disclosed for application to a condenser of a household fridge, of the type comprising a fan body (2) provided with a drive motor and with a fan (1) capable of creating a forced air flow, further comprising at least a diffuser body (3) downstream of said fan body (1) and conveying means (4) having an outlet vent capable of directing said air flow to said condenser in a direction substantially aligned to the vector of the air flow which would be established by natural convection on said condenser.

IPC 8 full level

F25D 23/00 (2006.01)

CPC (source: EP)

F25D 23/003 (2013.01); **F25D 2323/0021** (2013.01); **F25D 2323/00281** (2013.01); **F25D 2500/02** (2013.01)

Citation (search report)

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DE102017003481A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 08153172 A 20080321; IT MI20070099 U 20070322