

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 2789938 A4 20150805 (EN)

Application
EP 12856505 A 20121107

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• JP 2011266791 A 20111206
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• JP 2012078843 W 20121107

Abstract (en)
[origin: EP2789938A1] A refrigerator is provided with: a thermal insulation box having a storage chamber and an opening connected to the storage chamber; and a refrigeration cycle for refrigerating the storage chamber. The walls configuring the thermal insulation box are configured so as to have a thermal insulation member sandwiched between an interior member and an exterior member. The exterior member of at least one of the walls has a projection projecting outward from the storage chamber or a recess sinking inward into the storage chamber. A heat-dissipating pipe that configures a section of the refrigeration cycle is positioned so as to contact the projection or recess at a location between the exterior member and the interior member.

IPC 8 full level
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CPC (source: EP)
F25D 23/003 (2013.01); **F25D 23/061** (2013.01); **F25D 2201/14** (2013.01)

Citation (search report)
• [XY] JP 2010145001 A 20100701 - SHARP KK
• [Y] CN 201852403 U 20110601 - TOSHIBA CORP, et al
• [Y] JP 2001012841 A 20010119 - MATSUSHITA REFRIGERATION
• [Y] JP S61116271 A 19860603 - HITACHI LTD
• [A] DE 102007048830 A1 20090416 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• See references of WO 2013084648A1

Cited by
DE102019213217A1; EP2789948A4; US11441834B2; EP3532781A4

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

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