

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 3450890 A4 20200108 (EN)

Application
EP 17789430 A 20170421

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Abstract (en)
[origin: EP3450890A1] A refrigerator 1 of an embodiment includes an outer box 2, an inner box 3 disposed with a space left between the inner box 3 and the outer box 2, a condenser 8 configuring a refrigerating cycle, and a heat radiation pipe 10 connected to the condenser 8, internally having a plurality of flow paths for a refrigerant, and formed into a flat shape.

IPC 8 full level
F25D 19/00 (2006.01); **F25B 39/04** (2006.01); **F25D 11/00** (2006.01); **F25D 21/04** (2006.01); **F25D 21/14** (2006.01); **F28D 1/047** (2006.01); **F28D 1/053** (2006.01)

CPC (source: EP)
F25B 39/04 (2013.01); **F25D 21/04** (2013.01); **F25D 23/006** (2013.01); **F25D 23/061** (2013.01); **F28D 1/0478** (2013.01); **F28D 1/05383** (2013.01); **F28D 1/05391** (2013.01); **F28D 3/02** (2013.01); **F28F 17/00** (2013.01); **F25B 2400/071** (2013.01); **F25D 2201/14** (2013.01); **F28D 2001/0273** (2013.01); **F28D 2021/007** (2013.01)

Citation (search report)
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• [X] EP 1692437 A1 20060823 - ARCELIK AS [TR]
• [Y] US 2014008044 A1 20140109 - KIM KI HYUN [KR], et al
• [Y] EP 2851641 A1 20150325 - MITSUBISHI ELECTRIC CORP [JP]
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• [Y] JP H04340070 A 19921126 - SHOWA ALUMINUM CORP
• See references of WO 2017188147A1

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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