

Title (en)
Refrigerator with thermally insulated casing

Title (de)
Kühlgerät mit einem wärmeisolierenden Gehäuse

Title (fr)
Réfrigérateur à enveloppe thermiquement isolée

Publication
EP 0692688 A3 19960403 (DE)

Application
EP 95109849 A 19950623

Priority
DE 4424700 A 19940713

Abstract (en)
[origin: EP0692688A2] A domestic cooling appliance, with a thermally insulated housing, has a cover (30) at each connecting point (21) carrying the vapour cooling agent of the evaporator (18) in the coolant circuit, as a seal against the aggregate condition of the coolant. It is coupled to a piping (35), with a structured flow action, for expanding vapourised coolant to be passed to the outer atmos. of the appliance (10). The piping (35) is of polyamide, and the cover (30) is of foamed polyethylene with a closed-pore structure. <IMAGE>

IPC 1-7
F25D 23/06

IPC 8 full level
F25D 23/06 (2006.01)

CPC (source: EP)
F25D 23/065 (2013.01); **F25D 2400/08** (2013.01)

Citation (search report)
• [Y] US 2059840 A 19361103 - ATCHISON LEONARD W
• [Y] DE 2819276 A1 19781109 - COMMERCIAL REFRIGERATION
• [Y] US 2614398 A 19521021 - GOURE ROBERT E
• [A] US 2639593 A 19530526 - EDVARD DEUTGEN RAGNAR
• [A] US 2867095 A 19590106 - ROBBIE KENNETH A

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EP1541947A1

Designated contracting state (EPC)
DE DK FR GB IT SE

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EP 0692688 A2 19960117; EP 0692688 A3 19960403; CN 1126816 A 19960717; DE 4424700 A1 19960118

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EP 95109849 A 19950623; CN 95115022 A 19950713; DE 4424700 A 19940713