

Title (en)

Container with eutectic plates and refrigerator with such a container

Title (de)

Behälter mit eutektischen Platten und Kühlschrank mit einem solchen Behälter

Title (fr)

Réceptient comprenant des plaques eutectiques et réfrigérateur comportant un tel réceptient

Publication

EP 1939554 A1 20080702 (EN)

Application

EP 06425862 A 20061228

Priority

EP 06425862 A 20061228

Abstract (en)

A container is described capable of being refrigerated by a frost-free refrigerator; the refrigerator comprises at least one first (300) and one second (400) opening and the container is capable of containing food to be refrigerated. The container is thermally insulated and comprises at least one eutectic plate (5), an opening (3) for the inflow of cold air connectable to said first opening (300) on the refrigerator and a further opening (4) for the outflow of said air from the container connectable to said second opening (400) on the refrigerator.

IPC 8 full level

F25D 3/08 (2006.01); **F25D 16/00** (2006.01); **F25D 17/06** (2006.01)

CPC (source: EP)

F25D 3/08 (2013.01); **F25D 16/00** (2013.01); **F25D 17/065** (2013.01); **F25D 2303/082** (2013.01); **F25D 2317/061** (2013.01); **F25D 2400/16** (2013.01)

Citation (applicant)

- US 2004139757 A1 20040722 - KUEHL STEVEN J [US], et al
- WO 9116583 A1 19911031 - GRANSTROEM KONSULT AB T [SE]

Citation (search report)

- [X] US 2004139757 A1 20040722 - KUEHL STEVEN J [US], et al
- [X] WO 9116583 A1 19911031 - GRANSTROEM KONSULT AB T [SE]
- [X] EP 1475589 A2 20041110 - WELITA GMBH [DE]
- [X] US 4103510 A 19780801 - HALL ROGER W

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DE102008042788A1; US2012222432A1; EP2751504A4; US9316427B2; EP3244144A1

Designated contracting state (EPC)

DE ES FR GB IT

Designated extension state (EPC)

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