

Title (en)
COOLING APPLIANCE

Title (de)
KÄLTEGERÄT

Title (fr)
APPAREIL FRIGORIFIQUE

Publication
EP 2235449 A1 20101006 (DE)

Application
EP 08865525 A 20081210

Priority
• EP 2008067202 W 20081210
• DE 102007062022 A 20071221

Abstract (en)
[origin: WO2009080517A1] Disclosed is a cooling appliance comprising a cooled interior (6) and a cooling circuit for a coolant. The cooling circuit has a plate-shaped evaporator (5) in the cooled interior (6), a compressor (2) for the coolant, and a plate-shaped condenser (3) on the external face of the cooling appliance (1). The condenser (1) and/or the evaporator (5) is/are fitted with at least one duct (8, 9) for the coolant and at least one hollow space (12, 13) for a heat storage material, said hollow space (12, 13) being adapted to the structure of the duct (8, 9).

IPC 8 full level
F25B 39/00 (2006.01); **F25D 11/00** (2006.01); **F28D 20/02** (2006.01)

CPC (source: EP)
F25B 39/00 (2013.01); **F25D 11/006** (2013.01); **F28D 20/02** (2013.01); **F28F 3/14** (2013.01); **F25B 2339/042** (2013.01); **F25B 2400/24** (2013.01); **F25D 16/00** (2013.01); **F25D 23/003** (2013.01); **Y02E 60/14** (2013.01)

Citation (search report)
See references of WO 2009080517A1

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