

Title (en)

REFRIGERATION DEVICE COMPRISING A WATER TANK

Title (de)

KÄLTEGERÄT MIT WASSERTANK

Title (fr)

APPAREIL FRIGORIFIQUE POURVU D'UN RESERVOIR A EAU

Publication

EP 1957916 A1 20080820 (DE)

Application

EP 06807683 A 20061031

Priority

- EP 2006067964 W 20061031
- DE 102005057165 A 20051130

Abstract (en)

[origin: DE102005057165A1] In one embodiment in which the water dispenser (22) and water storage tank (12) are situated in the refrigerator door (8) the cooled air is directed into the door through an opening (40) into three ducts (13,20) one of which (13) houses the tank. When the water reaches a predetermined temperature a valve directs the air flow through only the outer ducts (20) and into the refrigerator through openings (27,29).

IPC 8 full level

B67D 7/80 (2010.01); **F25D 23/12** (2006.01)

CPC (source: EP US)

B67D 7/80 (2013.01 - US); **F25D 17/062** (2013.01 - EP US); **F25D 17/065** (2013.01 - US); **F25D 23/126** (2013.01 - EP US);
F25D 25/005 (2013.01 - US); **F25D 23/028** (2013.01 - EP US); **F25D 2317/061** (2013.01 - EP US); **F25D 2317/062** (2013.01 - EP US);
F25D 2323/122 (2013.01 - EP US)

Citation (search report)

See references of WO 2007062952A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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US 2015203344 A1 20150723; US 9097458 B2 20150804; US 9879903 B2 20180130; WO 2007062952 A1 20070607

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