

Title (en)  
Cooling appliance

Title (de)  
Kühlvorrichtung

Title (fr)  
Appareil de refroidissement

Publication  
**EP 2527767 A2 20121128 (EN)**

Application  
**EP 12169321 A 20120524**

Priority  
CN 201110148616 A 20110527

Abstract (en)

A cooling appliance is provided. The cooling appliance (1) includes a storage chamber (26) capable of being evacuated, a pipeline (23) for connecting the storage chamber (26) and an evacuation device (22) in a fluid communication manner, and an evaporator (18). The pipeline (23) passes through the evaporator (18) or is located near an edge of the evaporator (18). The cooling appliance is characterized in that the pipeline (23) and the evaporator (18) are disposed at an interval. Therefore, heat exchange between the pipeline and the evaporator is reduced, thereby reducing or preventing ice blockage in the pipeline.

IPC 8 full level  
**F25D 17/04** (2006.01)

CPC (source: EP)  
**F25D 17/042** (2013.01); **F25D 2317/043** (2013.01)

Cited by  
EP3109579A1; US9976800B2

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2527767 A2 20121128; EP 2527767 A3 20180314**; CN 102798263 A 20121128; CN 102798263 B 20170714

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**EP 12169321 A 20120524**; CN 201110148616 A 20110527