

Title (en)  
REFRIGERATING AND FREEZING APPLIANCE

Title (de)  
KÜHL- UND GEFRIERGERÄT

Title (fr)  
APPAREIL DE REFRIGERATION ET DE CONGELATION

Publication  
**EP 1831625 A1 20070912 (DE)**

Application  
**EP 05850364 A 20051227**

Priority  
• EP 2005014075 W 20051227  
• DE 202004020069 U 20041228  
• DE 202005000909 U 20050120

Abstract (en)  
[origin: US2008264096A1] A refrigerator and freezer unit has a throughgoing inner container, which forms a freezer compartment trough and a chilled goods trough which are integrally connected to one another in a flexurally rigid manner without any joining line or kinking edge, and an evaporator ( 9 ) seated on the freezer compartment trough ( 6 ). A wound box evaporator which surrounds the freezer compartment trough peripherally on four sides is provided as the evaporator.

IPC 8 full level  
**F25D 23/06** (2006.01); **F25D 11/02** (2006.01)

CPC (source: EP KR US)  
**F25D 11/00** (2013.01 - KR); **F25D 11/02** (2013.01 - EP KR US); **F25D 23/06** (2013.01 - KR); **F25D 23/061** (2013.01 - EP US); **F25D 23/066** (2013.01 - EP US); **F25B 2339/023** (2013.01 - EP US); **F25D 2400/04** (2013.01 - EP US)

Cited by  
EP2829828A1; WO2014086860A1; WO2015010935A1; EP3006868A1; US10001319B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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**US 79438205 A 20051227**; AT 05850364 T 20051227; DE 202005000909 U 20050120; DE 502005005223 T 20051227; EP 05850364 A 20051227; EP 2005014075 W 20051227; ES 05850364 T 20051227; JP 2007548752 A 20051227; KR 20077017286 A 20070726; RU 2007129019 A 20051227