

Title (en)

REFRIGERATED STORAGE STRUCTURE

Title (de)

KÜHLLAGERUNGSSTRUKTUR

Title (fr)

STRUCTURE DE STOCKAGE REFRIGEREE

Publication

**EP 4191171 A1 20230607 (EN)**

Application

**EP 22204229 A 20221027**

Priority

- US 202163286331 P 20211206
- US 202217964600 A 20221012

Abstract (en)

A drawer refrigerator (104) includes an insulated cabinet (107), a drawer (144), a base member (112), a refrigeration system (152), and a center brace (158). The insulated cabinet (107) may define a refrigerated space and the drawer (144) may be disposed in the refrigerated space. The base member (112) may be provided with a first portion (112a) and a second portion (112b). The first and second portions (112a, 112b) may collectively define a portion of a machine compartment (142). The refrigeration system (152) may be configured to refrigerate the refrigerated space. The base member (112) supports the refrigeration system (152) and the insulated cabinet (107). The center brace (158) may be fixed to the base member (112) and may be configured to separate the first and second portions of the base member (112).

IPC 8 full level

**F25D 23/00** (2006.01)

CPC (source: EP US)

**F25B 13/00** (2013.01 - US); **F25D 21/14** (2013.01 - US); **F25D 23/003** (2013.01 - EP); **F25D 23/028** (2013.01 - US); **F25D 23/006** (2013.01 - EP);  
**F25D 2323/00264** (2013.01 - EP); **F25D 2323/00274** (2013.01 - EP)

Citation (search report)

- [XYI] EP 3786554 A1 20210303 - LG ELECTRONICS INC [KR]
- [XY] EP 1586253 A1 20051019 - WHIRLPOOL CO [US]
- [Y] WO 2021096301 A1 20210520 - LG ELECTRONICS INC [KR]

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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