

Title (en)

Cooling system integration enabling platform architecture

Title (de)

Kühlsystemintegration mit Ermöglichung der Plattformarchitektur

Title (fr)

Architecture de plate-forme permettant l'intégration d'un système de refroidissement

Publication

**EP 2525175 A2 20121121 (EN)**

Application

**EP 12167710 A 20120511**

Priority

- US 201113108226 A 20110516
- US 201113108293 A 20110516
- US 201113108183 A 20110516

Abstract (en)

An appliance is provided that includes at least one freezer compartment and at least one refrigerator compartment, wherein the freezer compartment and the refrigerator compartment are defined by a plurality of interior surfaces. The refrigerator further includes a cooling module set (CMS), wherein the CMS includes an orientation-flexible compressor, the CMS is configured to operate in any orientation of a plurality of orientations.

IPC 8 full level

**F25D 19/00** (2006.01)

CPC (source: EP)

**F25D 11/02** (2013.01); **F25D 19/00** (2013.01); **F25D 23/069** (2013.01); **F25D 2400/16** (2013.01)

Citation (applicant)

WO 2010043009 A2 20100422 - WHIRLPOOL SA [BR], et al

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 2525175 A2 20121121; EP 2525175 A3 20131127; EP 2525175 B1 20210714**

DOCDB simple family (application)

**EP 12167710 A 20120511**