

Title (en)

SECTORIZED COOLING ARRANGEMENT FOR REFRIGERATORS

Title (de)

SEKTORISIERTE KÜHLANORDNUNG FÜR KÜHLSCHRÄNKE

Title (fr)

DISPOSITIF DE REFROIDISSEMENT SECTORISÉ POUR RÉFRIGÉRATEURS

Publication

**EP 3415846 B1 20200304 (EN)**

Application

**EP 16722698 A 20160325**

Priority

- AR P160100390 A 20160212
- IB 2016051714 W 20160325

Abstract (en)

[origin: EP3415846A1] A sectorized sub-zero cooling arrangement for refrigerators with direct access to the consumer products without having to open other cold storage chambers of the refrigerator.

IPC 8 full level

**F25D 23/04** (2006.01)

CPC (source: EP KR RU US)

**F25D 11/02** (2013.01 - RU US); **F25D 17/065** (2013.01 - EP KR US); **F25D 23/02** (2013.01 - US); **F25D 23/025** (2013.01 - EP KR US); **F25D 23/04** (2013.01 - KR); **F25D 23/063** (2013.01 - US); **F25D 29/003** (2013.01 - US); **F25D 31/002** (2013.01 - US); **F25D 23/04** (2013.01 - EP US); **F25D 2317/061** (2013.01 - EP KR US); **F25D 2317/062** (2013.01 - EP KR US); **F25D 2323/02** (2013.01 - US); **F25D 2323/023** (2013.01 - EP KR US); **F25D 2323/024** (2013.01 - US); **F25D 2331/803** (2013.01 - EP KR US); **F25D 2400/36** (2013.01 - US); **F25D 2700/121** (2013.01 - EP KR US); **F25D 2700/122** (2013.01 - US)

Cited by

EP4206583A4

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

DOCDB simple family (publication)

**EP 3415846 A1 20181219**; **EP 3415846 B1 20200304**; BR 112018016324 A2 20181218; CA 3014287 A1 20170817; CN 108885051 A 20181123; JP 2019507859 A 20190322; KR 20180116262 A 20181024; MX 2018009714 A 20181206; RU 2018131028 A 20200312; RU 2018131028 A3 20200312; RU 2718658 C2 20200413; US 2019257570 A1 20190822; WO 2017137812 A1 20170817

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