

Title (en)

COOLING DEVICE HAVING TWO COMPARTMENTS

Title (de)

KÄLTEGERÄT MIT ZWEI LAGERKAMMERN

Title (fr)

APPAREIL FRIGORIFIQUE COMPORTANT DEUX COMPARTEMENTS

Publication

EP 2984426 A1 20160217 (DE)

Application

EP 14715902 A 20140407

Priority

- DE 102013206502 A 20130412
- EP 2014056935 W 20140407

Abstract (en)

[origin: WO2014166871A1] Disclosed is a refrigerator, in particular a household refrigerator, comprising a body (1) and a door (2), which enclose an upper (4) and a lower storage chamber (6). An air passage (12) between the storage chambers (4, 6) has an inlet (38) in the lower storage chamber (6) and an outlet (39) in a lower region of the upper chamber (4). An air outlet (13) in the upper storage chamber (4) is located in an upper region thereof. The air passage (12) extends into the door (2) and spans at least one door rack (21), which is mounted on the door (2) and which engages into the upper storage chamber (4).

IPC 8 full level

F25D 23/12 (2006.01)

CPC (source: CN EP US)

F25D 17/065 (2013.01 - CN EP US); **F25D 23/028** (2013.01 - US); **F25D 23/04** (2013.01 - US); **F25D 23/061** (2013.01 - US);
F25D 23/068 (2013.01 - US); **F25D 23/069** (2013.01 - US); **F25D 25/025** (2013.01 - US); **F25D 25/028** (2013.01 - US);
F25D 2201/10 (2013.01 - US); **F25D 2317/062** (2013.01 - CN EP US); **F25D 2317/067** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2014166871A1

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)

DE 102013206502 A1 20141016; CN 105102912 A 20151125; CN 105102912 B 20170426; EP 2984426 A1 20160217;
EP 2984426 B1 20200610; PL 2984426 T3 20201228; US 2016069606 A1 20160310; WO 2014166871 A1 20141016

DOCDB simple family (application)

DE 102013206502 A 20130412; CN 201480020837 A 20140407; EP 14715902 A 20140407; EP 2014056935 W 20140407;
PL 14715902 T 20140407; US 201414784091 A 20140407