

Title (en)

REFRIGERATION DEVICE COMPRISING A DOOR-OPENING AID

Title (de)

KÄLTEGERÄT MIT TÜRÖFFNUNGSHILFE

Title (fr)

APPAREIL RÉFRIGÉRANT DOTÉ D'UN AUXILIAIRE D'OUVERTURE DE PORTE

Publication

**EP 3008403 B1 20190529 (DE)**

Application

**EP 14727859 A 20140605**

Priority

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- EP 2014061724 W 20140605

Abstract (en)

[origin: WO2014198634A1] The invention relates to a refrigeration appliance comprising a storage compartment (3) and a door-opening aid (9) for facilitating the opening of a door (2) of the storage compartment (3), said storage compartment being controlled by a pressure sensor (12) exposed to air pressure prevailing in the storage compartment (3). Said pressure sensor (12) is a differential pressure sensor which is also exposed to outside pressure prevailing in the surroundings of the refrigeration appliance.

IPC 8 full level

**F25D 17/04** (2006.01); **F25D 23/02** (2006.01); **F25D 23/06** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP US)

**E05F 15/70** (2015.01 - EP US); **F25D 17/047** (2013.01 - EP US); **F25D 23/028** (2013.01 - EP US); **F25D 23/061** (2013.01 - EP US); **E05F 15/611** (2015.01 - EP US); **E05Y 2201/426** (2013.01 - EP US); **E05Y 2201/686** (2013.01 - EP US); **E05Y 2400/44** (2013.01 - EP US); **E05Y 2800/113** (2013.01 - EP US); **E05Y 2900/31** (2013.01 - EP US); **F25B 2700/19** (2013.01 - EP US); **F25D 29/005** (2013.01 - EP US); **F25D 2600/04** (2013.01 - US); **F25D 2700/02** (2013.01 - EP US); **F25D 2700/12** (2013.01 - EP US)

Citation (examination)

DE 10063681 A1 20020704 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]

Cited by

DE102022205769A1; WO2023237262A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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