

Title (en)

REFRIGERATOR HAVING A FREEZER BOX AND A REFRIGERANT CIRCUIT AND METHOD FOR OPERATING A REFRIGERATOR

Title (de)

KÄLTEGERÄT MIT EINEM GEFRIERFACH UND EINEM KÄLTEMITTELKREIS UND VERFAHREN ZUM BETRIEB EINES KÄLTEGERÄTS

Title (fr)

APPAREIL FRIGORIFIQUE AVEC COMPARTIMENT DE CONGÉLATION ET CIRCUIT DE RÉFRIGÉRANT, ET PROCÉDÉ DE FONCTIONNEMENT D'UN APPAREIL FRIGORIFIQUE

Publication

**EP 3426989 A1 20190116 (DE)**

Application

**EP 17705407 A 20170216**

Priority

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- EP 2017053465 W 20170216

Abstract (en)

[origin: WO2017153141A1] In a refrigerator having a freezer box and a refrigerant circuit, which has a compressor (21) and a first evaporator (33, 63), wherein the first evaporator is arranged downstream of a stop valve (36, 67) and a first capillary tube (31, 61), the first evaporator (33, 63) is arranged upstream of a gas valve (68). A method for operating a refrigerant circuit, in a refrigerator having a freezer box, has the following method steps in any sequence: a) operating (81) the compressor; b) operating (82) a stop valve before a first evaporator; c) operating (83) a gas valve after the first evaporator.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2017153141A1

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