

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
RÉFRIGÉRATEUR

Publication  
**EP 2405216 B1 20180926 (EN)**

Application  
**EP 10748524 A 20100304**

Priority  
• JP 2010001489 W 20100304  
• JP 2009052698 A 20090305

Abstract (en)  
[origin: EP2405216A1] Functions and design of a refrigerator are improved at the same time. A refrigerator (100) includes a main body with heat-insulating property, having an opening at a front face, and a first door (111) and a second door (121) on the right and left, in which the first door (111) includes: a cutaway (170) provided at a front side of a free-end side end portion from an upper end portion to a lower end portion; a covering member (101) which is made of resin integrally covering a front face facing the cutaway (170) and a free-end side end face facing the cutaway (170), and provided from the upper end portion to the lower end portion, and the covering member (101) includes: a concave (172) recessed toward the axis of the first door (111) at the free-end side end face portion facing the cutaway (170) and at an intermediate portion in vertical direction, and is for inserting fingers when opening the first door (111).

IPC 8 full level  
**F25D 23/02** (2006.01)

CPC (source: EP)  
**F25D 23/028** (2013.01); **F25D 2400/06** (2013.01); **F25D 2400/18** (2013.01)

Cited by  
EP2258994A3; US2017115049A1; CN107449212A; US10345029B2; US2017146281A1; EP3285033A1; US10288342B2; US12116817B2; US10663216B2; US10697694B2; US10190816B2; WO2013107663A1; WO2017208086A1; US11187456B2; US11578913B2; EP3169953B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2405216 A1 20120111; EP 2405216 A4 20150114; EP 2405216 B1 20180926**; CN 102341665 A 20120201; CN 102341665 B 20140514; JP 2010203743 A 20100916; WO 2010100925 A1 20100910

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