

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 2405216 A1 20120111 (EN)

Application
EP 10748524 A 20100304

Priority
• JP 2010001489 W 20100304
• JP 2009052698 A 20090305

Abstract (en)
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; US10190816B2; US10697694B2; WO2013107663A1; WO2017208086A1; US10663216B2; EP3169953B1; US11187456B2; US11578913B2

Designated contracting state (EPC)
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 SE SI SK SM TR

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

DOCDB simple family (application)
EP 10748524 A 20100304; CN 201080010445 A 20100304; JP 2009052698 A 20090305; JP 2010001489 W 20100304