

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 2719981 B1 20190626 (EN)

Application
EP 12800424 A 20120511

Priority
• JP 2011131136 A 20110613
• JP 2012062167 W 20120511

Abstract (en)
[origin: EP2719981A1] There has been a problem where, because an inner case is configured as a single integral molded article by molding, a large mold is required and manufacturing costs are high. Provided is a low-cost refrigerator. The refrigerator comprises an insulative case body (2) that includes an outer case (14), an inner case (15) provided inside the outer case, and a vacuum insulation panel (16) provided between the outer case (14) and the inner case (15). At least a portion of the inner case (15) is configured using plate-shaped sheet members (Sa and Sb).

IPC 8 full level
F25D 23/06 (2006.01)

CPC (source: EP)
F25D 23/063 (2013.01); **F25D 23/067** (2013.01)

Citation (examination)
• EP 2719980 A1 20140416 - TOSHIBA KK [JP], et al
• JP 2010164217 A 20100729 - KUBOTA KK, et al
• JP 2003302153 A 20031024 - YODOGAWA STEEL WORKS

Cited by
EP2789949A4; EP3173719A1; EP3957937A1; US2022057134A1; DE102022200029A1; DE102022200028A1

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

DOCDB simple family (publication)
EP 2719981 A1 20140416; EP 2719981 A4 20150527; EP 2719981 B1 20190626; CN 103733008 A 20140416; CN 108278847 A 20180713; CN 108278847 B 20201225; JP 2013002654 A 20130107; JP 5788232 B2 20150930; TW 201312069 A 20130316; TW I544194 B 20160801; WO 2012172897 A1 20121220

DOCDB simple family (application)
EP 12800424 A 20120511; CN 201280039506 A 20120511; CN 201810182284 A 20120511; JP 2011131136 A 20110613; JP 2012062167 W 20120511; TW 101119120 A 20120529