

Title (en)
Refrigerator and door thereof

Title (de)
Kühlschrank und zugehörige Tür

Title (fr)
Réfrigérateur et sa porte

Publication
EP 2385330 A3 20130213 (EN)

Application
EP 11154263 A 20110214

Priority
KR 20100043091 A 20100507

Abstract (en)
[origin: EP2385330A2] A door handle includes a front surface part (41) and a side surface part (42) provided on an inner side chassis (40) forming one side surface of a refrigerator door (20) in the longitudinal direction, an inclined plane part (43) formed between the front surface part (41) and the side surface part (42) in the longitudinal direction, a handle part (44) formed on the inclined plane part (43) so as not to be deviated from the inclined plane part (43), and a handle member (50) provided with an opening formed in a shape corresponding to that of the handle part (44), and connected to the handle part (44).

IPC 8 full level
F25D 23/02 (2006.01)

CPC (source: EP KR US)
F25D 23/02 (2013.01 - KR); **F25D 23/028** (2013.01 - EP KR US); **F25D 25/00** (2013.01 - KR); **F25D 2201/00** (2013.01 - KR);
F25D 2323/02 (2013.01 - KR)

Citation (search report)

- [X] WO 2004048723 A1 20040610 - MULTIBRAS ELETRODOMESTICOS SA [BR], et al
- [A] KR 20080008884 A 20080124 - DAEWOO ELECTRONICS CORP [KR]
- [E] EP 2464925 A1 20120620 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
WO2018177714A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2385330 A2 20111109; EP 2385330 A3 20130213; CN 102235784 A 20111109; KR 101720535 B1 20170328; KR 20110123550 A 20111115;
US 2011273071 A1 20111110

DOCDB simple family (application)
EP 11154263 A 20110214; CN 201110069240 A 20110318; KR 20100043091 A 20100507; US 201113064386 A 20110322