

Title (en)

Household cooler with a hinge assembly

Title (de)

Haushaltskältegerät mit einer Scharnieranordnung

Title (fr)

Appareil ménager réfrigérant avec un agencement de charnière

Publication

**EP 2522939 A3 20180321 (DE)**

Application

**EP 12166994 A 20120507**

Priority

DE 102011075713 A 20110512

Abstract (en)

[origin: EP2522939A2] The refrigeration device (1) has a body (7), where a storage space (3) is arranged in the body for a thermally insulated inner container (2). A slide is equipped with a counter-abutment surface, where a hinge pin has a fixed stop surface. The fixed stop surface is designed for limiting one of the maximum opening angle of two door panels (4a,4b). The counter-abutment surface of the slide is applied at the maximum opening angle of the door panel.

IPC 8 full level

**F25D 23/02** (2006.01); **E05D 11/06** (2006.01); **E05D 11/10** (2006.01); **E05F 1/12** (2006.01); **E05F 1/14** (2006.01)

CPC (source: EP)

**E05D 11/06** (2013.01); **E05D 11/1014** (2013.01); **E05F 1/1253** (2013.01); **E05F 1/14** (2013.01); **F25D 23/028** (2013.01); **E05Y 2900/31** (2013.01); **F25D 2323/024** (2013.01)

Citation (search report)

- [X] US 324444 A 18850818
- [Y] DE 29611392 U1 19960829 - FORSTER AG HERMANN [CH]
- [Y] DE 3040287 A1 19820603 - GRASS ALFRED METALLWAREN [AT]
- [A] EP 1598512 A2 20051123 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by

CN103452400A; US2018202208A1

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 2522939 A2 20121114; EP 2522939 A3 20180321**; DE 102011075713 A1 20121115

DOCDB simple family (application)

**EP 12166994 A 20120507**; DE 102011075713 A 20110512