

Title (en)

A cooling device with a movable separator

Title (de)

Kühlvorrichtung mit beweglichem Separator

Title (fr)

Dispositif de refroidissement avec séparateur mobile

Publication

EP 2645030 A3 20151202 (EN)

Application

EP 13159423 A 20130315

Priority

TR 201203589 A 20120329

Abstract (en)

[origin: EP2645030A2] The present invention relates to a cooling device, particularly a domestic refrigerator, having a heat-insulated body (10); a drawer (20) disposed into the body (10) in a movable manner; and grooves (22) formed on a base (21) provided at the drawer (20) between mutual walls (23, 24; 25, 26). As an improvement, the subject matter invention comprises at least one inner box (30) which rests by being guided on the grooves (22) of the drawer (20) so as to separate the drawer (20) into at least two chambers.

IPC 8 full level

F25D 25/00 (2006.01); **F25D 25/02** (2006.01)

CPC (source: EP)

F25D 25/005 (2013.01); **F25D 25/025** (2013.01)

Citation (search report)

- [XP] EP 2508826 A2 20121010 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] JP 2004340545 A 20041202 - MITSUBISHI ELECTRIC CORP
- [Y] DE 102009029133 A1 20110303 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] EP 2282148 A2 20110209 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] CN 202092406 U 20111228 - HISENSE BEIJING ELECTRICAL APPLIANCE CO LTD
- [A] DE 102009029145 A1 20110303 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

WO2017143864A1

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

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