

Title (en)

DOMESTIC REFRIGERATION APPLIANCE COMPRISING A LIQUID-TIGHT CLOSING DRAWER FOR GOODS TO BE COOLED

Title (de)

HAUSHALTSKÄLTEGERÄT MIT EINER FEUCHTIGKEITSDICHT ABSCHLIESSENDEN KÜHLGUTSCHUBLADE

Title (fr)

APPAREIL DE FROID MÉNAGER POURVU D'UN TIROIR DE CLÔTURE ÉTANCHE AUX LIQUIDES POUR PRODUITS A REFROIDIR

Publication

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Application

**EP 14777087 A 20140929**

Priority

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Abstract (en)

[origin: WO2015086185A1] The invention relates to a domestic refrigerator (1) having a thermally insulated inner container (2) which has two opposing lateral walls (3a, 3b), a bottom wall (4), a top wall (5), and a rear wall (6) that delimit a storage space (8) for refrigerated goods, said storage space being accessible via a door leaf (7) which is mounted in a movable manner relative to the inner container (2). The refrigerator also has at least one shelf (13) which is arranged in the storage space (8) between the two opposing lateral walls (3a, 3b) and which forms a support surface for the refrigerated goods. The refrigerator also has a refrigerated goods drawer (14) which is mounted in the storage space (8) in a movable manner between a closed position and an open position and which has a drawer space (15) that is delimited by at least one drawer wall. The refrigerated goods drawer (14) is designed to seal against a lower face of the shelf (13) in the closed position in order to seal the drawer space (15) in a moisture-tight manner.

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

- US 2007262686 A1 20071115 - JI SUN KOOK [KR]
- KR 20100066876 A 20100618 - LG ELECTRONICS INC [KR]
- DE 102011006264 A1 20121004 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- KR 20060106350 A 20061012 - LG ELECTRONICS INC [KR]
- US 2008203879 A1 20080828 - LIM JAE HOON [KR], et al
- KR 20070090493 A 20070906 - LG ELECTRONICS INC [KR]
- US 2009199587 A1 20090813 - MATTHEWS ROLAND BRODIE [NZ], et al
- EP 2473806 A1 20120711 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- CN 202485319 U 20121010 - HISENSE RONSHEN GUANGDONG REFRIGERATORS CO LTD

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DOCDB simple family (publication)

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