Title (en)

REFRIGERATOR

Title (de)

KÜHLSCHRANK

Title (fr)

RÉFRIGÉRATEUR

Publication

EP 3772625 B1 20231004 (EN)

Application EP 19

EP 19190037 A 20190805

Priority

EP 19190037 A 20190805

Abstract (en)

[origin: EP3772625A1] A household refrigerator appliance (100) comprises a cabinet (110), a refrigerator cavity (111) formed inside said cabinet (110) and a crisper compartment (114) formed in said refrigerator cavity (111). A humidity control device (120) is operably associated with the crisper compartment (114). The humidity control device (120) is a knob mounted on a hole allowing fluid communication between the refrigerator cavity (111) and the crisper compartment (114). The knob has an outer ring (121) surrounding a cap (122), said ring (121) and said cap (122) being movable relative to each other in an axial direction between a closed position, where they engage each other to form a seal against passage of fluids, and an open position, where they are spaced apart in the axial direction, thereby selectively allowing a flow of fluids between the refrigerator cavity (111) and the crisper compartment (114).

IPC 8 full level

F25D 17/04 (2006.01)

CPC (source: EP)

F25D 17/045 (2013.01)

Cited by

US11268750B1

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 3772625 A1 20210210; EP 3772625 B1 20231004

DOCDB simple family (application)

EP 19190037 A 20190805