

Title (en)

A DRAWER OF A COOLING APPLIANCE HAVING TILT PREVENTION STRUCTURE

Title (de)

SCHUBLADE EINES KÜHLGERÄTES MIT KIPPVERHINDERUNGSSTRUKTUR

Title (fr)

TIROIR D'UN APPAREIL DE REFRROIDISSEMENT AYANT UNE STRUCTURE DE PRÉVENTION D'INCLINAISON

Publication

**EP 3903054 A1 20211103 (EN)**

Application

**EP 19813821 A 20191203**

Priority

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- EP 2019083469 W 20191203

Abstract (en)

[origin: WO2020135976A1] The present invention relates to a cooling device (1) comprising: a compartment (2), a door (3) providing access inside the compartment (2), a pair of rails (4) placed on opposite side surfaces of the compartment (2), a drawer (5) placed inside the compartment (2) and onto the pair of rails (4) so as to extend between side surfaces of the compartment (2) and into which the articles to be cooled are placed, a pair of coaxial bearings (6) placed in close vicinity to the front end of each of the pair of rails (4) that facilitates the movement of the drawer (5) placed onto it, a guideway (7) in the form of a recess extending almost the length of the rail (4) into which the drawer (5) is slidably placed via a pair of coaxial primary rollers (8) placed on the sidewalls of the drawer (5) which rotate around a primary axis and moves along the guideway (7) forming a primary plane.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2020135976A1

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