

Title (en)

A HOME APPLIANCE HAVING A DRAWER WITH A HUMIDITY REGULATING PIECE

Title (de)

HAUSHALTSANWENDUNG MIT EINER SCHUBLADE MIT EINEM FEUCHTIGKEITSREGELUNGSELEMENT

Title (fr)

APPAREIL DOMESTIQUE DOTÉ D'UN TIROIR COMPRENANT UN ÉLÉMENT DE RÉGULATION D'HUMIDITÉ

Publication

EP 2850373 A2 20150325 (EN)

Application

EP 13719841 A 20130430

Priority

- TR 201205200 A 20120504
- EP 2013058988 W 20130430

Abstract (en)

[origin: WO2013164341A2] The present invention is a home appliance and particularly a cooling device comprising a drawer (1) disposed into a heat insulated casing; a curved part (11) having at least one guide channel (12) and at least one air opening (14) provided on a front wall (10) of the drawer (1); a humidity regulating piece (2) regulating the humidity inside the drawer (1) by means of cool air input-output through the air opening (14) so as to close and open the air opening (14) during cool air circulation. The cooling device comprises a curved curtain (20) having at least one holder leg (21) moving inside the guide channel (12) and compliant to the curved part (11) and closing and opening the air openings (14) so as to move along a stroke distance x from a first position to a second position on the curved part (11) of the drawer (1).

IPC 8 full level

F25D 17/04 (2006.01); **F25D 25/02** (2006.01)

CPC (source: EP)

F25D 17/042 (2013.01); **F25D 25/025** (2013.01); **F25D 2317/04111** (2013.01)

Citation (search report)

See references of WO 2013164341A2

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)

WO 2013164341 A2 20131107; WO 2013164341 A3 20140327; EP 2850373 A2 20150325

DOCDB simple family (application)

EP 2013058988 W 20130430; EP 13719841 A 20130430