

Title (en)

System for vertically adjusting a deposit container in a door of a household appliance

Title (de)

System zur vertikalen Anpassung eines Abstellbehälters in einer Tür eines Haushaltsgeräts

Title (fr)

Système pour déplacer verticalement un récipient de stockage dans la porte d'un appareil ménager

Publication

EP 2664878 A3 20150128 (EN)

Application

EP 13167399 A 20130513

Priority

SI 201200147 A 20120515

Abstract (en)

[origin: EP2664878A2] The present invention refers to a system for vertically adjusting a deposit container in a door (1) of a household appliance, particularly cooling and/or freezing apparatus, comprising a body with a compartment for accepting goods to be cooled, a door (1) for opening and closing said compartment with at least one deposit container (9), said door (1) comprising on the inner wall thereof at least one fastening rib (7, 8) for fixing said deposit container (9). It is provide for according to the present invention that each fastening rib (7, 8) which is arranged on a rail shaped projection (5, 6) formed in each vertical marginal area (3, 4) on an inner wall (2) of said door (1) cooperates with a deposit container (9) and at least one snap-action means (25, 26) inserted into a corresponding receptacle (21, 22) of said container (9).

IPC 8 full level

F25D 23/04 (2006.01); **A47B 57/34** (2006.01)

CPC (source: EP)

F25D 23/04 (2013.01)

Citation (search report)

- [XPI] EP 2498031 A1 20120912 - ELECTROLUX HOME PROD CORP [BE]
- [XI] DE 102010022203 A1 20110818 - LIEBHERR HAUSGERÄTE [DE]
- [A] DE 102009046614 A1 20110512 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]
- [A] FR 1567154 A 19690516

Cited by

DE112014001857B4; EP3064875A1; DE112014001610B4; EP2843333A1; US2017108265A1; US10317126B2; EP3217129A1; EP3318828A1; CN108019996A; KR20180049931A; EP3032198A1; DE102015118946A1; DE102015118946B4; EP3104106B1

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)

EP 2664878 A2 20131120; EP 2664878 A3 20150128; SI 24064 A 20131129

DOCDB simple family (application)

EP 13167399 A 20130513; SI 201200147 A 20120515