

Title (en)

MOVABLE COMPARTMENT ENGAGEMENT SYSTEM FOR HOUSEHOLD APPLIANCES, HOUSEHOLD APPLIANCE PROVIDED WITH SAID ENGAGEMENT SYSTEM, AND MOVABLE STRUCTURE COMPRISING MOVABLE COMPARTMENT ENGAGEMENT SYSTEM FOR HOUSEHOLD APPLIANCES

Title (de)

BEWEGLICHES FACHEINRÜCKSYSTEM FÜR HAUSHALTSGERÄTE, HAUSHALTSGERÄT MIT DIESEM EINRÜCKSYSTEM UND BEWEGLICHE STRUKTUR MIT EINEM BEWEGLICHEN FACHEINRÜCKSYSTEM FÜR HAUSHALTSGERÄTE

Title (fr)

SYSTEME DE MISE EN PRISE D'UN COMPARTIMENT MOBILE POUR APPAREILS ELECTROMENAGERS, APPAREIL ELECTROMENAGER EQUIPÉ D'UN TEL SYSTEME DE MISE EN PRISE, ET STRUCTURE MOBILE COMPRENANT UN SYSTEME DE MISE EN PRISE D'UN COMPARTIMENT MOBILE POUR APPAREILS ELECTROMENAGERS

Publication

**EP 2947407 A3 20160217 (EN)**

Application

**EP 15168984 A 20150522**

Priority

BR 102014012397 A 20140522

Abstract (en)

[origin: EP2947407A2] Abstract: the present invention belongs to the technical field of household appliances and refers, more specifically, to a system for making the engagement of sliding drawers safer and versatile in household refrigerators, besides of allowing the variation of the amount and configuration of compartments of a certain storage space. Therefore, it basically comprises at least one slide means (100) comprising an lower inner channel (102) comprising in its front end, a semicircular protrusion (103) provided with a longitudinal slot (104) cooperating with the skirt (23) of the movable compartment (20), wherein the width of the longitudinal slot (104) is substantially coincident with the width of the skirt (23); at least one slide means (200) comprises a lower inner channel (202) comprising in its front end, a semicircular protrusion (203) provided with a longitudinal slot (204) cooperating with the skirt (23) of the movable compartment (20), and a movable structure comprising a member (500) removably cooperating with the back (133) and bottom (134) surfaces of the cabinet (10), said member (500) comprising left side surface (501) comprising at least one slide means (200), and the left side surface (502) comprising at least one slide means (100).

IPC 8 full level

**F25D 25/02** (2006.01); **A47B 88/16** (2006.01)

CPC (source: EP)

**F25D 25/025** (2013.01); **A47B 88/57** (2016.12); **A47B 2210/175** (2013.01)

Citation (search report)

- [A] EP 0365936 A2 19900502 - KLINOTEC MED TECH [DE]
- [A] FR 2339364 A1 19770826 - SCHULZ KUNSTSTOFFVERARBEITUNG [DE]
- [A] US 3087771 A 19630430 - PARI JACK M
- [A] DE 202006007332 U1 20060713 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

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 2947407 A2 20151125; EP 2947407 A3 20160217; EP 2947407 B1 20171206;** BR 102014012397 A2 20151222

DOCDB simple family (application)

**EP 15168984 A 20150522;** BR 102014012397 A 20140522