

Title (en)

Domestic appliance with a receiving space and a door for closing the receiving space, and method for operating a domestic appliance

Title (de)

Haushaltsgesamt mit einem Aufnahmerraum und einer Tür zum Verschließen des Aufnahmerraums sowie Verfahren zum Betreiben eines Haushaltsgesäts

Title (fr)

Appareil ménager doté d'un espace de logement et d'une porte de fermeture de l'espace de logement et procédé de fonctionnement d'un appareil ménager

Publication

EP 2716978 A3 20161207 (DE)

Application

EP 13185854 A 20130925

Priority

DE 102012217999 A 20121002

Abstract (en)

[origin: EP2716978A2] The domestic appliance (1) has a receiving space (2) and a hinged door (1a) for closing the receiving space. A receiving unit (15) for receiving a carrier element (16), is arranged in the receiving space, and has a coupling unit that is coupled to the hinged door. The pivoting movement of the hinged door is transferred to the receiving unit through the coupling unit, and the receiving unit is moved in the receiving space. The coupling unit is connected with a hinge (12) of the flap door. An independent claim is included for a method for operating domestic appliance.

IPC 8 full level

F24C 15/16 (2006.01)

CPC (source: EP)

F24C 15/162 (2013.01)

Citation (search report)

- [X] EP 0697083 A1 19960221 - MOULINEX SA [FR]
- [X] US 1855561 A 19320426 - PHILIPP RITTHALER
- [X] US 1864462 A 19320621 - MORRIS OLSEN
- [X] EP 1748256 A2 20070131 - LG ELECTRONICS INC [KR]
- [X] GB 1028203 A 19660504 - PORLESTER LTD

Cited by

WO2023198424A1; WO2023198425A1; WO2023198418A1; BE1030446B1; BE1030444B1; BE1030445B1; EP4368898A1; BE1031030B1

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 2716978 A2 20140409; EP 2716978 A3 20161207; DE 102012217999 A1 20140403

DOCDB simple family (application)

EP 13185854 A 20130925; DE 102012217999 A 20121002