

Title (en)
HOUSEHOLD APPLIANCE HAVING A STORAGE CONTAINER

Title (de)
HAUSHALTSGERÄT MIT EINEM LAGERBEHÄLTER

Title (fr)
APPAREIL ÉLECTROMÉNAGER DOTÉ D'UN RÉCIPIENT DE STOCKAGE

Publication
EP 4244555 A1 20230920 (DE)

Application
EP 21810948 A 20211109

Priority

- DE 102020130185 A 20201116
- EP 2021081112 W 20211109

Abstract (en)
[origin: WO2022101201A1] The invention relates to a household appliance (1), comprising a body (2), which has an opening that can be closed by means of a front panel (31); and a storage container (41) which can be moved out of the body (2) through the opening and raised. The household appliance (1) is characterized in that at least one pivot arm (44) is disposed on the body (2), and in that at least one slotted guide (34) is connected to or formed on the front panel (31), the storage container (41) being coupled to a free end of the pivot arm (44) and being guided in the slotted guide (34).

IPC 8 full level
F25D 25/02 (2006.01)

CPC (source: EP KR US)
A47B 88/457 (2017.01 - KR); **F25D 23/021** (2013.01 - US); **F25D 23/065** (2013.01 - US); **F25D 25/025** (2013.01 - EP KR); **A47B 2088/901** (2017.01 - KR); **F25D 25/04** (2013.01 - EP KR); **F25D 2325/021** (2013.01 - KR)

Citation (examination)
KR 20080043150 A 20080516 - SAMSUNG ELECTRONICS CO LTD [KR]

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022101201 A1 20220519; CN 116472432 A 20230721; DE 102020130185 A1 20220519; EP 4244555 A1 20230920; JP 2023548880 A 20231121; KR 20230107596 A 20230717; US 2023408180 A1 20231221

DOCDB simple family (application)
EP 2021081112 W 20211109; CN 202180069062 A 20211109; DE 102020130185 A 20201116; EP 21810948 A 20211109; JP 2023527395 A 20211109; KR 20237018194 A 20211109; US 202118036697 A 20211109