

Title (en)
DOMESTIC APPLIANCE

Title (de)
HAUSHALTSGERÄT

Title (fr)
APPAREIL ÉLECTROMÉNAGER

Publication
EP 3071888 B1 20190612 (DE)

Application
EP 14799824 A 20141120

Priority
• DE 102013223934 A 20131122
• EP 2014075159 W 20141120

Abstract (en)
[origin: WO2015075126A1] The invention relates to a domestic appliance (1), having at least one electrically actuated device-type-specific device component (4a-4f) which is designed to execute an operating function which is characteristic of the type of domestic appliance (1), having a control apparatus (5a-5f) which is designed to actuate the device-type-specific device component (4a-4f), and having an input apparatus (2) which is electrically connected to the control apparatus (5a-5f) and which has a display means (6, 6a), at least one programmable input means (7a-7e) and also at least one switch (9a, 9b) with which electrical contact is made in order to switch a main function of the domestic appliance (1), which main function is characteristic of at least two different types of domestic appliances, and the input apparatus (2) further has a programmable control device (10) in which at least two programmes, which are differently designed to actuate a corresponding number of different types of domestic appliances (1), are stored, said programmes each being designed for device-type-specific communication between the at least one programmable input means (2) and the control apparatus (5a-5f), and which is designed to activate only that programme which corresponds to the type of domestic appliance (1) which is connected to the input apparatus (2) on the basis of the type of that domestic appliance (1) to the control apparatus (5a-5f) of which the input apparatus (2) is connected.

IPC 8 full level
F24C 7/08 (2006.01); **A47L 15/42** (2006.01); **D06F 33/30** (2020.01); **D06F 34/32** (2020.01); **D06F 39/14** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP US)
A47L 15/4293 (2013.01 - EP US); **D06F 33/30** (2020.02 - EP US); **D06F 34/32** (2020.02 - EP US); **F24C 7/08** (2013.01 - EP US); **F24C 7/081** (2013.01 - US); **F24C 7/082** (2013.01 - US); **F24C 7/085** (2013.01 - US); **F25D 29/005** (2013.01 - EP US); **G08C 17/02** (2013.01 - EP US); **F25D 2400/36** (2013.01 - EP US); **F25D 2600/06** (2013.01 - EP US); **G08C 2201/91** (2013.01 - US)

Citation (examination)
• US 2004058706 A1 20040325 - WILLIAMSON CHARLES G [US], et al
• US 2004098571 A1 20040520 - FALCON STEPHEN R [US]
• DE 10117292 A1 20021010 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]
• WO 0128068 A1 20010419 - WRAP SPA [IT], et al

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

DOCDB simple family (publication)
WO 2015075126 A1 20150528; CN 105723156 A 20160629; CN 105723156 B 20180330; DE 102013223934 A1 20150528; EP 3071888 A1 20160928; EP 3071888 B1 20190612; US 10317089 B2 20190611; US 2016281994 A1 20160929

DOCDB simple family (application)
EP 2014075159 W 20141120; CN 201480063640 A 20141120; DE 102013223934 A 20131122; EP 14799824 A 20141120; US 201415037480 A 20141120