

Title (en)

HOUSEHOLD APPLIANCE WITH AN INPUT DEVICE, WHICH COMPRISES A PRESSING DEVICE

Title (de)

HAUSHALTSGERÄT MIT EINER EINGABEVORRICHTUNG, DIE EINE ANDRÜCKVORRICHTUNG UMFASST

Title (fr)

APPAREIL MÉNAGER MUNI D'UN DISPOSITIF D'ENTRÉE COMPRENANT UN DISPOSITIF D'APPUI

Publication

EP 3213017 A1 20170906 (DE)

Application

EP 15775227 A 20151008

Priority

- DE 102014221786 A 20141027
- EP 2015073204 W 20151008

Abstract (en)

[origin: WO2016066390A1] The invention also relates to a household appliance (1), in particular a refrigeration appliance (1a), comprising an electronic control device (14) which is designed to control at least one function of the household appliance (1) and which comprises an electronic control circuit (14a), and an input device (11) which is connected to said control circuit (14a), said input device comprising at least one input means (12) and is designed, based on a manual actuation of the input means (12), to transmit an associated control signal to the control circuit (14a). Said input device (11) comprises a flexible support (12b) which is arranged on a rear side of a wall (8) of a household appliance (1), which is at least transparent at least in sections, on which the at least one input means (12) is arranged. The invention is characterized by means of a pressing device (13) which is designed to press the flexible support (12b), at least in sections, against the rear side of said wall (8) which is at least transparent at least in sections.

IPC 8 full level

F25D 27/00 (2006.01)

CPC (source: CN EP RU)

F25D 27/00 (2013.01 - RU); **F25D 27/005** (2013.01 - CN EP); **F25D 29/005** (2013.01 - EP); **F25D 23/02** (2013.01 - EP); **F25D 2327/001** (2013.01 - EP); **F25D 2400/361** (2013.01 - CN EP)

Citation (search report)

See references of WO 2016066390A1

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)

DE 102014221786 A1 20160428; CN 107076507 A 20170818; CN 111503987 A 20200807; CN 111503987 B 20211214; EP 3213017 A1 20170906; EP 3213017 B1 20191211; RU 2665936 C1 20180905; WO 2016066390 A1 20160506

DOCDB simple family (application)

DE 102014221786 A 20141027; CN 201580058690 A 20151008; CN 202010081623 A 20151008; EP 15775227 A 20151008; EP 2015073204 W 20151008; RU 2017117055 A 20151008