

Title (en)

Household appliance with projection device

Title (de)

Haushaltsgerät mit Projektionsvorrichtung

Title (fr)

Appareil électroménager avec dispositif de projection

Publication

EP 1814003 B1 20101215 (DE)

Application

EP 07002117 A 20070131

Priority

- DE 202006001461 U 20060131
- DE 202006003239 U 20060301

Abstract (en)

[origin: EP1814003A1] The appliance has a control device for controlling a device function and/or an device operating parameter such as temperature. An input device (6) inputs control commands to the control device. An indicator (5) displays device information and/or the device operating parameters. The indicator e.g. LED display, has a projector (7) for projecting the information and/or the operating parameter on a projection surface (8).

IPC 8 full level

G05B 19/409 (2006.01); **F25D 27/00** (2006.01); **F25D 29/00** (2006.01); **G05B 19/042** (2006.01); **G05B 24/00** (2006.01)

CPC (source: EP)

F24C 7/085 (2013.01); **F24C 15/02** (2013.01); **F25D 29/00** (2013.01); **F25D 2400/361** (2013.01)

Cited by

EP2602679A1; WO2011101252A1; CN11102795A; CN112629103A; CN112629109A; CN108679901A; FR2939495A1; CN109963975A; EP3543990A1; IT201800003722A1; CN108800748A; CN114727739A; EP3241478A1; EP3446615A1; DE102017102888A1; WO2020074154A1; US8870392B2; WO2018197221A1; WO2018197223A1; DE102010002171A1; DE102012106181A1; US8633892B2; US8950870B2; WO2010027132A1; WO2014173749A1; WO2017125491A1; WO2018086872A1; WO2018197224A1; EP3034948B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1814003 A1 20070801; EP 1814003 B1 20101215; AT E491977 T1 20110115; DE 202006003239 U1 20070621; DE 502007005921 D1 20110127

DOCDB simple family (application)

EP 07002117 A 20070131; AT 07002117 T 20070131; DE 202006003239 U 20060301; DE 502007005921 T 20070131