

Title (en)
A HOUSEHOLD APPLIANCE WITH REDUCED ENERGY CONSUMPTION

Title (de)
HAUSHALTSGERÄT MIT REDUZIERTEM ENERGIEVERBRAUCH

Title (fr)
APPAREIL DOMESTIQUE À CONSOMMATION RÉDUITE EN ÉNERGIE

Publication
EP 2432366 B1 20170712 (EN)

Application
EP 10722989 A 20100514

Priority
• EP 2010056644 W 20100514
• TR 200903965 A 20090522

Abstract (en)
[origin: WO2010133518A1] The present invention relates to a household appliance (1) comprising a control unit (2) that is continuously energized by being directly connected to the mains, an on-off button (3) that allows delivery of electricity which is controlled by the control unit (2), more than one element (4) such as a pump, heater, motor etc., a control panel (5) wherefrom the program is selected determining how the elements (4) are to be operated and a start button (6) that starts and/or pauses the selected program.

IPC 8 full level
A47L 15/00 (2006.01); **A47L 15/42** (2006.01); **A47L 15/46** (2006.01); **D06F 34/28** (2020.01)

CPC (source: EP US)
A47L 15/0047 (2013.01 - EP US); **A47L 15/4293** (2013.01 - EP); **A47L 15/46** (2013.01 - EP); **D06F 34/28** (2020.02 - EP US)

Citation (examination)
DE 19834231 A1 20000203 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Citation (opposition)
Opponent : Whirlpool Corporation
• US 2003025395 A1 20030206 - PETERSON GREGORY A [US]
• US 2008195874 A1 20080814 - ZHOU XIANPU [CN]
• WO 02103880 A1 20021227 - KONINKL PHILIPS ELECTRONICS NV [NL]
• DE 202006018467 U1 20070301 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• WO 2007043818 A1 20070419 - LG ELECTRONICS INC [KR], 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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010133518 A1 20101125; EP 2432366 A1 20120328; EP 2432366 B1 20170712

DOCDB simple family (application)
EP 2010056644 W 20100514; EP 10722989 A 20100514