

Title (en)
HOUSEHOLD COOKING APPLIANCE

Title (de)
HAUSHALTSGÄRGERÄT

Title (fr)
APPAREIL MENAGER POUR LA CUISSON

Publication
EP 2930435 A1 20151014 (EN)

Application
EP 15248013 A 20150403

Priority
IT TO20140293 A 20140408

Abstract (en)
A household cooking appliance has a load-bearing structure with a front (7), associated to which is a door for closing a cooking chamber, above the door the front (7) of the structure having a control panel (4) that includes at least two manual-control members associated to two corresponding selectors (13), for selection of respective operating conditions of the appliance. The selectors (13) each have a selector body (14) that is secured at a first end at an inner side of the front (7) of the structure, and each manual-control member can be operated at an outer side of the front (7) of the structure (2). Each selector (13) has an actuation part (15), which passes through a corresponding opening (16) of the front (7) of the structure. The appliance (1) has a control system (10, 30), which comprises a control board (10) to which the selectors (13) are electrically connected, the control board (10) including a circuit support (11) having associated thereto a plurality of electrical and/or electronic components (12). The selector bodies (14) are secured to the circuit support (11) at their second ends, in positions spaced apart from each other, with the selector bodies (14) that support the circuit support (11) in a position spaced apart from the inner side of the front (7) of the structure (2).

IPC 8 full level
F24C 7/08 (2006.01)

CPC (source: EP)
F24C 7/085 (2013.01)

Citation (search report)
• [X] DE 19539081 A1 19970424 - PREH ELEKTRO FEINMECHANIK [DE]
• [I] EP 2687787 A2 20140122 - SAMSUNG ELECTRONICS CO LTD [KR]
• [A] DE 102006039196 B3 20071011 - MIELE & CIE [DE]
• [A] WO 2013050463 A1 20130411 - ARCELIK AS [TR], et al
• [A] EP 2535785 A1 20121219 - FAGORBRANDT SAS [FR]

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

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