

Title (en)
Hotplate device

Title (de)
Kochfeldvorrichtung

Title (fr)
Dispositif de champ de cuisson

Publication
EP 2690925 A3 20140903 (DE)

Application
EP 13176108 A 20130711

Priority
ES 201231176 A 20120723

Abstract (en)
[origin: EP2690925A2] The device (12a) has a housing unit (14a) comprising a housing module (16a) arranged at lower sides of a hob plate (18a) in an operating mode. An operator interface unit (22a) comprises touch-sensitive input elements (34a, 36a, 44a, 46a, 54a, 56a, 64a, 66a, 74a) and display elements (32a, 42a, 52a, 62a, 72a) e.g. LED segment display. The display elements and the touch-sensitive input elements are arranged outside of the housing units. The interface unit is arranged outside of the housing unit. The display elements and the input elements are arranged in a short region of the hob plate.

IPC 8 full level
H05B 6/12 (2006.01); **F24C 7/08** (2006.01)

CPC (source: EP)
F24C 7/083 (2013.01); **F24C 7/086** (2013.01); **H05B 6/1209** (2013.01)

Citation (search report)

- [XY] EP 2065649 A1 20090603 - ELECTROLUX HOME PROD CORP [BE]
- [Y] DE 19811372 A1 19990923 - BOSCH SIEMENS HAUSGERAETE [DE]
- [I] EP 1107647 A2 20010613 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- [X] EP 2397773 A1 20111221 - ELECTROLUX HOME PROD CORP [BE]
- [IY] EP 1731841 A1 20061213 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- [Y] DE 19633706 A1 19980226 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP3225918A1; EP3537050A1; US10321523B2; US10588180B2; US10667335B2

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)
EP 2690925 A2 20140129; EP 2690925 A3 20140903; EP 2690925 B1 20220907; ES 2929925 T3 20221202

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EP 13176108 A 20130711; ES 13176108 T 20130711