

Title (en)  
COOKING HOB

Title (de)  
KOCHFELD

Title (fr)  
PLAQUE DE CUISSON

Publication  
**EP 2645002 B1 20210512 (DE)**

Application  
**EP 13159854 A 20130319**

Priority  
ES 201230497 A 20120330

Abstract (en)  
[origin: EP2645002A2] The home appliance control device has a control electronic carrier unit (12) and two control electronic board units (14,16) which are mounted over each other on the control electronic carrier unit in a mounting condition in lines (18,20). One of the control electronic board units has multiple contact- or proximity sensors (22a-g,24a-g,26a-g) arranged adjacent to each other. Two of the contact- or proximity sensors are a touch-sliders (30,32,34) in a mounting condition.

IPC 8 full level  
**F24C 7/08** (2006.01)

CPC (source: EP)  
**F24C 7/08** (2013.01)

Citation (examination)  

- KR 100672575 B1 20070124 & KR 20060033398 A 20060419 - LG ELECTRONICS INC [KR]
- EP 1437919 A2 20040714 - SAMSUNG ELECTRONICS CO LTD [KR]
- EP 0687131 A2 19951213 - EGO ELEKTRO BLANC & FISCHER [DE]
- JP 3311608 B2 20020805
- EP 1903284 A1 20080326 - ELECTROLUX HOME PROD CORP [BE]
- KR 20100010399 A 20100201 - LG ELECTRONICS INC [KR]
- JP S5347572 U 19780422

Cited by  
DE102016213004A1

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

DOCDB simple family (publication)  
**EP 2645002 A2 20131002; EP 2645002 A3 20160615; EP 2645002 B1 20210512; ES 2884933 T3 20211213**

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**EP 13159854 A 20130319; ES 13159854 T 20130319**