

Title (en)  
HOB DEVICE

Title (de)  
KOCHFELDVORRICHTUNG

Title (fr)  
SYSTÈME DE TABLE DE CUISSON

Publication  
**EP 3738407 B1 20230111 (DE)**

Application  
**EP 18815816 A 20181126**

Priority  
• ES 201830011 A 20180108  
• IB 2018059302 W 20181126

Abstract (en)  
[origin: WO2019135117A1] The invention relates to a hob device (10a-e), particularly an induction hob device, comprising at least one cooktop plate (12a-e) provided to receive at least one cooking utensil (14a-e), at least two heating units (16a-e) for heating said cooling utensil (14a-e), and at least one lighting strip (20a-e). To improve the lighting characteristics of a generic device, the claimed lighting strip (20a-e) comprises at least one light unit (22a-e) and, in at least one operating state, indicates at least one extension (74a-e, 86a-e) of the cooking utensil (14a-e), with respect to at least one direction (18a-e).

IPC 8 full level  
**F24C 7/08** (2006.01); **F24C 15/10** (2006.01); **H05B 6/06** (2006.01); **H05B 6/12** (2006.01)

CPC (source: EP ES US)  
**F24C 7/083** (2013.01 - EP US); **F24C 15/10** (2013.01 - EP US); **H05B 1/0266** (2013.01 - ES); **H05B 6/062** (2013.01 - EP US);  
**H05B 6/1218** (2013.01 - EP ES US); **H05B 2213/03** (2013.01 - EP US)

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)  
**WO 2019135117 A1 20190711**; EP 3738407 A1 20201118; EP 3738407 B1 20230111; ES 2719176 A1 20190708; US 2020314970 A1 20201001

DOCDB simple family (application)  
**IB 2018059302 W 20181126**; EP 18815816 A 20181126; ES 201830011 A 20180108; US 201816955118 A 20181126