

Title (en)
HOB DEVICE

Title (de)
KOCHFELDVORRICHTUNG

Title (fr)
DISPOSITIF PLAQUE DE CUISSON

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Application
EP 16732345 A 20160621

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Abstract (en)
[origin: WO2017013505A1] The invention relates to a hob device (10a-b) having a hob plate (12a- b), which is provided for placement of at least of one cookware item (14a-b), and having at least one radiation conductor (16a-b), which is provided in order to conduct infrared radiation to at least one infrared-sensor (18a-b) in at least one operating state. The problem addressed by the invention is that of providing a generic device having improved properties with regard to a temperature measurement. This problem is solved in that the radiation conductor (16a-b) has at least one radiation receiving region (20a-b) which extends over a substantial part of the hob plate (12a-b).

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