

Title (en)

HOB HAVING AT LEAST ONE COOKING ZONE AND METHOD FOR OPERATING A HOB

Title (de)

KOCHFELD MIT ZUMINDEST EINER KOCHZONE SOWIE VERFAHREN ZUM BETREIBEN EINES KOCHFELDS

Title (fr)

PLAQUE DE CUISSON COMPRENANT AU MOINS UNE ZONE DE CUISSON ET PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UNE PLAQUE DE CUISSON

Publication

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Application

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Abstract (en)

[origin: WO2011107328A1] The invention relates to an induction hob having a circuit arrangement (7) for operating a cooking zone (6) of the induction hob (1), the said circuit arrangement having a parallel circuit (20, 21), in which two inductors (6a to 6d) are connected in parallel, wherein a current measuring element (22, 23) is connected in series with the parallel circuit (20, 21) and an apparatus (16) for identifying that at least one cooking zone section (61, 62) of the cooking zone (6) is occupied by a preparation vessel (17, 18) is formed, the said apparatus having the current measuring element (22, 23). The invention also relates to a method for operating a hob.

IPC 8 full level

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Citation (search report)

See references of WO 2011107328A1

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