

Title (en)  
COOKING HOB ACCESSORY DEVICE

Title (de)  
KOCHFELDZUBEHÖRVORRICHTUNG

Title (fr)  
DISPOSITIF D'ACCESSOIRE DE TABLE DE CUISSON

Publication  
**EP 4209114 A1 20230712 (DE)**

Application  
**EP 21752564 A 20210802**

Priority  
• EP 20382780 A 20200902  
• EP 2021071528 W 20210802

Abstract (en)  
[origin: WO2022048836A1] The aim of the invention is to provide a cooking hob accessory device (10) which has improved properties with respect to efficiency in particular. This is achieved by a cooking hob accessory device (10) comprising at least one detection coil (12) which is designed to detect at least one inductive signal (14) of at least one induction heating unit (16) and comprising a signal analysis unit (18) which is designed to determine at least one parameter (20) of the inductive signal (14).

IPC 8 full level  
**H05B 6/06** (2006.01); **H05B 6/12** (2006.01)

CPC (source: EP US)  
**H05B 6/062** (2013.01 - EP US); **H05B 6/1236** (2013.01 - EP); **H05B 2213/06** (2013.01 - EP US)

Citation (search report)  
See references of WO 2022048836A1

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Designated extension state (EPC)  
BA ME

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KH MA MD TN

DOCDB simple family (publication)  
**WO 2022048836 A1 20220310**; EP 4209114 A1 20230712; US 2023328850 A1 20231012

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**EP 2021071528 W 20210802**; EP 21752564 A 20210802; US 202118021210 A 20210802