

Title (en)

COOKING APPLIANCE AND METHOD

Title (de)

KOCHGERÄT UND VERFAHREN

Title (fr)

APPAREIL DE CUISSON ET PROCÉDÉ

Publication

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Application

**EP 24153249 A 20240122**

Priority

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Abstract (de)

Kochgerät (10), mit folgenden Merkmalen: einer Heizquelle (12) zum Erhitzen eines Mediums oder eines Kochgeschirrs; Mittel zur Schalldetektion (54), die ausgebildet sind, ein akustisches Signal herrührend von dem Medium oder dem Kochgeschirr zu empfangen und/oder in ein digitales akustisches Signal zu überführen; einem Prozessor (55), der ausgebildet ist, das digitale akustische Signal im Hinblick auf ein oder mehrere Merkmale zu analysieren und anhand der ein oder mehreren Merkmale einen Kochzustand für das Medium zu bestimmen.

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)

**F24C 7/082** (2013.01); **F24C 15/105** (2013.01); **H05B 6/062** (2013.01); **H05B 6/1209** (2013.01); **H05B 2213/05** (2013.01);  
**H05B 2213/06** (2013.01)

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