

Title (en)

THIN FILM HEATING COOKER DETECTING COOKING UTENSILS WITH IMPROVED HEATING METHODS

Title (de)

DÜNNSCHICHTKOCHGERÄT MIT ERKENNUNG VON KOCHUTENSILIEN MIT VERBESSERTEN ERHITZUNGSVERFAHREN

Title (fr)

CUISEUR CHAUFFANT À COUCHE MINCE DÉTECTANT DES USTENSILES DE CUISSON AVEC DES PROCÉDÉS DE CHAUFFAGE AMÉLIORÉS

Publication

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Application

EP 17751315 A 20170727

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Abstract (en)

[origin: WO2018029002A1] The present invention relates to a system and method for the operation of a thin film heater cooker. The present invention more specifically relates to a thin film heating appliance comprising at least one thin film heating cooker (1), said at least one thin film heating cooker (1) comprising a plurality of thin film heating elements (4) forming a two-dimensional web of neighboring thin film heating elements (4) and at last one sensor unit in the form of an inductive sensor (9), a capacitive sensor (10), an optic sensor (11) or a load sensor (12), each of said thin film heating elements (4) being supplied power by a busbar (5).

IPC 8 full level

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