

Title (en)

METHOD FOR HEATING A CONTAINER PLACED ON A COOKTOP BY HEATING MEANS ASSOCIATED TO INDUCTORS

Title (de)

VERFAHREN ZUM ERWÄRMEN EINES AUF EINEN HERD GESTELLTEN BEHÄLTERS DURCH MIT INDUKTIVITÄTEN ASSOZIIERTE HEIZMITTEL

Title (fr)

PROCEDE DE CHAUFFAGE D UN RECIPIENT POSE SUR UNE TABLE DE CUISSON A MOYENS DE CHAUFFAGE ASSOCIES A DES INDUCTEURS

Publication

EP 1688018 B1 20090819 (FR)

Application

EP 04805445 A 20041112

Priority

- FR 2004002905 W 20041112
- FR 0313925 A 20031127

Abstract (en)

[origin: EP2112867A2] The procedure, especially for use with a cooker hob having a number of separate heaters beneath its surface actuated by detectors when a vessel is placed on the hob, consists of a series of stages, including detection of the vessel, seeking a new heating zone that covers the base of the vessel and calculating the power requirement for heating the vessel. A movement of the vessel from one part of the hob to another is also detected and a recalculation of the power requirement is made.

IPC 8 full level

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CPC (source: EP US)

H05B 6/065 (2013.01 - EP US); **H05B 2213/03** (2013.01 - EP US); **H05B 2213/05** (2013.01 - EP US)

Cited by

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