

Title (en)

A SPACER WITH AN INDUCTION COIL OF AN INDUCTION HOB

Title (de)

ABSTANDSHALTER MIT EINER INDUKTIONSSPULE EINES INDUKTIONSKOCHFELDS

Title (fr)

ÉLÉMENT D'ESPACEMENT AVEC UNE BOBINE D'INDUCTION D'UNE TABLE DE CUISSON À INDUCTION

Publication

**EP 3334249 A1 20180613 (EN)**

Application

**EP 17201765 A 20171115**

Priority

SI 201600299 A 20161212

Abstract (en)

The present invention relates to an induction hob comprising a cover plate with an inductor which is comprised among other things of an induction coil with spacers that enable air gaps between the induction coil and the cover plate, and in particular the invention refers to a spacer with said induction coil. It is provided according to the invention that the spacer (7) is formed by at least one groove (14) configured to accommodate a leg (13) of an element (12) for heat transfer.

IPC 8 full level

**H05B 6/12** (2006.01)

CPC (source: EP)

**H05B 6/1263** (2013.01); **H05B 2206/022** (2013.01); **H05B 2213/07** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3334249 A1 20180613**; **EP 3334249 B1 20190807**; PL 3334249 T3 20191231; SI 25336 A 20180629

DOCDB simple family (application)

**EP 17201765 A 20171115**; PL 17201765 T 20171115; SI 201600299 A 20161212