

Title (en)
Induction cooking appliance

Title (de)
Induktionskochgerät

Title (fr)
Appareil de cuisson à induction

Publication
EP 0711098 A1 19960508 (FR)

Application
EP 95402455 A 19951103

Priority
FR 9413195 A 19941104

Abstract (en)
The cooker heating plate(2) has on its underside an induction heating unit(3). The plate is made up of: a first part(21), produced by moulding a thermo-resistant material, in which a hole(22) is formed of size greater than the diameter of the induction unit, and a second part(20) made from glass, designed to support a pan(1). The second part(20) covers the hole(22) in the first part(21). The thermo-resistant material of the first part(21) is thermo- hard or thermo-plastic and the second part may be made from a vitro-ceramic or boro-silicate glass.

Abstract (fr)
La présente invention a pour objet un appareil de cuisson à induction pour lequel la plaque de cuisson (2) est constituée par l'assemblage d'une partie (20) en verre (vitrocéramique, borosilicaté ou sodocalcique) située au-dessus du foyer inducteur (3) et recouvrant ce dernier, et d'une partie (21) moulée en matériau thermorésistant (thermodurcissable ou thermoplastique). <IMAGE>

IPC 1-7
H05B 6/12

IPC 8 full level
H05B 6/12 (2006.01)

CPC (source: EP)
H05B 6/1209 (2013.01)

Citation (applicant)
• DE 8914894 U1 19900405
• DE 3440868 A1 19850627 - BOSCH SIEMENS HAUSGERAETE [DE]

Citation (search report)
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Designated contracting state (EPC)
DE FR IT NL

DOCDB simple family (publication)
EP 0711098 A1 19960508; EP 0711098 B1 19991222; DE 69514079 D1 20000127; DE 69514079 T2 20000525; FR 2726634 A1 19960510; FR 2726634 B1 19961129

DOCDB simple family (application)
EP 95402455 A 19951103; DE 69514079 T 19951103; FR 9413195 A 19941104