

Title (en)
ILLUMINATED HOT PLATE

Title (de)
BELEUCHTETE KOCHPLATTE

Title (fr)
PLAQUE DE CUISSON ÉCLAIRÉE

Publication
EP 2379946 A1 20111026 (DE)

Application
EP 09764835 A 20091207

Priority
• EP 2009066471 W 20091207
• ES 200803706 A 20081219

Abstract (en)
[origin: WO2010069791A1] A light-permeable hot plate comprises at least one cavity filled with illuminating means, said cavity being filled with at least one illuminating means, wherein the at least one illuminating means can be excited to illuminate by means of an electromagnetic excitation field. The induction hob comprises at least one such hot plate. The method for producing a hot plate comprises at least the following steps: (a) ventilating the cavity; (b) filling the cavity with the at least one illuminating means; and (c) sealing the cavity.

IPC 8 full level
F24C 7/08 (2006.01); **H05B 6/06** (2006.01)

CPC (source: EP ES US)
H05B 6/06 (2013.01 - ES); **H05B 6/1218** (2013.01 - EP US)

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010069791 A1 20100624; CN 102257327 A 20111123; EP 2379946 A1 20111026; ES 2352137 A1 20110216; ES 2352137 B1 20120126; US 2011233196 A1 20110929

DOCDB simple family (application)
EP 2009066471 W 20091207; CN 200980151054 A 20091207; EP 09764835 A 20091207; ES 200803706 A 20081219; US 200913132644 A 20091207