

Title (en)  
INDUCTION HEATING COOKER

Title (de)  
INDUKTIONSHERD

Title (fr)  
CUISEUR A INDUCTION

Publication  
**EP 1536668 A4 20120516 (FR)**

Application  
**EP 03741372 A 20030714**

Priority  
• JP 0308887 W 20030714  
• JP 2002203840 A 20020712

Abstract (en)  
[origin: WO2004023846A1] An induction heating cooker, comprising a light source storage part (17) for storing a light source (6) for providing, with a simple structure, a light emitting part having a light source part improved in unevenness of light emission and leakage of light, the light source storage part (17) further comprising a coil holding stand (15), a light shielding cover for covering a part of a light guiding body (7) and the upper part of the light source, and a substrate for placing the light source thereon, whereby light from the light source storage part can be prevented from leaking to the outside, and the radiation of light from the portion of the light guiding body corresponding to the light source storage part (17) can be intensified.

IPC 8 full level  
**H05B 6/12** (2006.01); **G09F 13/18** (2006.01)

CPC (source: EP KR)  
**G09F 13/18** (2013.01 - KR); **H05B 6/12** (2013.01 - KR); **H05B 6/1218** (2013.01 - EP)

Citation (search report)  
• [A] WO 0141510 A1 20010607 - MATSUSHITA ELECTRIC IND CO LTD [JP], et al  
• [A] EP 1213543 A1 20020612 - TOSHIBA KK [JP]  
• See references of WO 2004023846A1

Cited by  
EP2458934A4; US8912471B2

Designated contracting state (EPC)  
FR

DOCDB simple family (publication)  
**EP 1536668 A1 20050601**; **EP 1536668 A4 20120516**; **EP 1536668 B1 20140108**; AU 2003298883 A1 20040329; CN 100456897 C 20090128; CN 1669360 A 20050914; HK 1080672 A1 20060428; JP 4081086 B2 20080423; JP WO2004023846 A1 20060105; KR 100917726 B1 20090915; KR 20050021457 A 20050307; WO 2004023846 A1 20040318

DOCDB simple family (application)  
**EP 03741372 A 20030714**; AU 2003298883 A 20030714; CN 03816418 A 20030714; HK 06100487 A 20060112; JP 0308887 W 20030714; JP 2004534093 A 20030714; KR 20057000550 A 20030714