

Title (en)
Cooker hobs.

Title (de)
Kochfeld.

Title (fr)
Appareil de cuisson.

Publication
EP 0482854 A1 19920429 (EN)

Application
EP 91309687 A 19911021

Priority
GB 9022894 A 19901022

Abstract (en)
A glass ceramic cooker hob (10) comprising an induction heater (26) mounted on the underside thereof and arranged to heat the contents of a suitable utensil placed on a heating area (12, 14) of the hob. A plurality of illuminable devices such as incandescent lamps or light emitting diodes (20) is arranged under the hob around the heating area to define the area. A circuit is provided to energise the illuminable devices so that the intensity of the light emitted is dependent upon the power dissipated. <IMAGE>

IPC 1-7
F24C 15/10; **H05B 3/74**

IPC 8 full level
F24C 15/10 (2006.01); **H05B 6/06** (2006.01); **H05B 6/12** (2006.01)

CPC (source: EP)
F24C 15/105 (2013.01); **H05B 6/1218** (2013.01)

Citation (search report)
• [Y] DE 3217850 A1 19831117 - BOSCH SIEMENS HAUSGERAETE [DE]
• [YP] EP 0438656 A2 19910731 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] EP 0359028 A1 19900321 - EGO ELEKTRO BLANC & FISCHER [DE]

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DE9312369U1; EP1250029A4; EP2101546A3; ES2535356A1; EP2405713A1; WO2012003991A1; JP2001196155A; US9326328B2

Designated contracting state (EPC)
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