

Title (en)

RADIANT HEATING ELEMENT FOR COOKING DEVICES

Publication

**EP 0373706 B1 19930825 (DE)**

Application

**EP 89203123 A 19891208**

Priority

DE 3842033 A 19881214

Abstract (en)

[origin: EP0373706A2] A radiant heating element for cooking devices having a cooking plate constructed in particular as a glass ceramic plate has preferably two halogen lamps to which in each case a reflector is assigned, each reflector having a bending edge rising in the direction of the halogen lamp, which bending edge, according to the invention, is bent outwards in a circular arc shape extending in a plane parallel to the cooker plate, the projection of a halogen lamp producing two intersection points with the projection of the bending line onto the cooker plate. <IMAGE>

IPC 1-7

**H05B 3/00; H05B 3/74**

IPC 8 full level

**H05B 3/00** (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP)

**H05B 3/744** (2013.01)

Cited by

EP2110001A4; US7956309B2; WO2008096942A3; US8263909B2

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DOCDB simple family (publication)

**EP 0373706 A2 19900620; EP 0373706 A3 19920102; EP 0373706 B1 19930825**; AT E93674 T1 19930915; DE 58905389 D1 19930930;  
ES 2042984 T3 19931216

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