

Title (en)

HEATING ELEMENT FOR HOUSEHOLD APPLIANCES, ESPECIALLY FOR COOKERS

Publication

EP 0229928 B1 19920617 (DE)

Application

EP 86116386 A 19861125

Priority

DE 3545442 A 19851220

Abstract (en)

[origin: US4843218A] A heating element for thermal household appliances includes an inherently stable carrier element having a heating surface in close thermal contact with a substance to be heated, and at least one heating resistor in the form of at least one flat heating conductor strip supported by and closely thermally coupled to the carrier element.

IPC 1-7

H05B 3/26; **H05B 3/68**; **H05B 3/70**; **H05B 3/74**

IPC 8 full level

H05B 3/26 (2006.01); **H05B 3/68** (2006.01); **H05B 3/70** (2006.01); **H05B 3/72** (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP US)

H05B 3/72 (2013.01 - EP US)

Cited by

DE4341035A1; DE19638640A1; DE19638640C2; DE8909020U1; EP0481162A3; DE4109569A1; EP0695914A1; FR2723430A1; US5679273A; EP0324086A1; DE102011003464A1; EP2481931A2; DE102011003467A1; EP1177708B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 3545442 A1 19870625; **DE 3545442 C2 19910529**; DE 3685741 D1 19920723; EP 0229928 A2 19870729; EP 0229928 A3 19880309; EP 0229928 B1 19920617; US 4843218 A 19890627

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