

Title (en)
HEATING ELEMENT

Publication
EP 0381976 A3 19911121 (DE)

Application
EP 90101163 A 19900120

Priority
DE 3903961 A 19890210

Abstract (en)
[origin: EP0381976A2] In order to improve a heating element, and a method for producing a heating element, particularly for toasters, said heating element having a carrier body, a heating coil held by the carrier body and terminal elements, which in each case connect power supply wires at the ends to the heating coil, such that a good electrical contact is ensured between the power supply wires and the heating coil and such that the heating element can be produced as simply as possible, it is proposed that the terminal elements be welded to at least one winding of the heating coil, located at the end. <IMAGE>

IPC 1-7
H05B 3/46; **H05B 3/06**; **H05B 3/16**

IPC 8 full level
H05B 3/06 (2006.01); **H05B 3/16** (2006.01); **H05B 3/46** (2006.01)

CPC (source: EP)
H05B 3/06 (2013.01); **H05B 3/16** (2013.01); **H05B 3/46** (2013.01)

Citation (search report)
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• [A] GB 1114724 A 19680522 - BTU ENG CORP
• [A] US 3217279 A 19651109 - BOGGS ALBEN C
• [A] US 3253243 A 19660524 - MARTIN JAMES M
• [A] FR 2368926 A1 19780526 - BOSCH SIEMENS HAUSGERAETE [DE]

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Designated contracting state (EPC)
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