

Title (en)

Heating device with two areas

Title (de)

Heizungseinrichtung mit zwei Bereichen

Title (fr)

Equipement du chauffage avec deux domaines

Publication

EP 1448024 A3 20051019 (DE)

Application

EP 04000818 A 20040116

Priority

DE 10307246 A 20030217

Abstract (en)

[origin: EP1448024A2] Heating unit (11), especially for a cooker with a glass-ceramic hob, is divided into at least two heating regions (17, 19; 21). The first area is protected by a first excess-temperature fuse (13) and has a maximum power output, while the second region is not monitored by the excess-temperature fuse and has a maximum power output of approximately 2.5 W per cm².

IPC 1-7

H05B 3/74

IPC 8 full level

H05B 3/74 (2006.01)

CPC (source: EP US)

H05B 3/746 (2013.01 - EP US); **H05B 3/748** (2013.01 - EP US); **H05B 2213/07** (2013.01 - EP US)

Citation (search report)

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- [A] DE 19814949 A1 19981112 - AEG HAUSGERAETE GMBH [DE]
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 04000818 A 20040116; AT 04000818 T 20040116; DE 10307246 A 20030217; DE 502004005460 T 20040116; ES 04000818 T 20040116; SI 200430604 T 20040116; US 76765504 A 20040129