

Title (en)
Electrical cooktop

Title (de)
Elektrisches Kochfeld

Title (fr)
Plaque de cuisson électrique

Publication
EP 1006755 A3 20020123 (DE)

Application
EP 99122793 A 19991116

Priority
DE 19855481 A 19981201

Abstract (en)
[origin: EP1006755A2] The cooker point has a high performance ceramic cooker plate (1) and a heat conductor (2) in flat contact with the underside of the plate. At least one conducting element (5,6) connected between the heat conductor and the electric supply leads has a resistance value between those of the heat conductor and the supply leads.

IPC 1-7
H05B 3/74; H05B 3/26

IPC 8 full level
H05B 3/20 (2006.01); **H05B 3/68** (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP KR)
H05B 3/74 (2013.01 - KR); **H05B 3/748** (2013.01 - EP)

Citation (search report)

- [XY] US 4973826 A 19901127 - BAUDRY HUGHES [FR], et al
- [DY] DE 29702813 U1 19970522 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- [Y] DE 3105065 A1 19820819 - LICENTIA GMBH [DE]
- [Y] US 5374807 A 19941220 - YAHAV SHIMON [IL], et al
- [A] GB 2322273 A 19980819 - STRIX LTD [GB]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1006755 A2 20000607; EP 1006755 A3 20020123; AU 5961999 A 20010621; CA 2291381 A1 20000601; DE 19855481 A1 20000608;
JP 2000188174 A 20000704; KR 20000047736 A 20000725

DOCDB simple family (application)
EP 99122793 A 19991116; AU 5961999 A 19991124; CA 2291381 A 19991130; DE 19855481 A 19981201; JP 33581699 A 19991126;
KR 19990052954 A 19991126