

Title (en)
Hob

Title (de)
Kochfeld

Title (fr)
Réchaud

Publication
EP 1134499 B1 20050511 (DE)

Application
EP 01101505 A 20010124

Priority
DE 10012578 A 20000315

Abstract (en)
[origin: EP1134499A1] The hot plate cooking area, at a cooker with a glass or glass/ceramic plate (1) and at least one burner point (2) for heating it, has a plateau-shaped bulge (3) at the burner point (2). The gas burner is located within the bulge (3), and the flat surface (3a) of the bulge supports the cooking pot. The sloping flanks (3b) of the bulge carry openings (5). The bulge (3) has the shape of a truncated cone or star.

IPC 1-7
F24C 3/08; **F24C 15/10**

IPC 8 full level
F24C 3/02 (2006.01); **F24C 3/04** (2006.01); **F24C 3/08** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP US)
F24C 3/085 (2013.01 - EP US); **F24C 15/10** (2013.01 - EP US)

Cited by
EP1207351A1; ITTO20100289A1; FR2823557A1; WO2011128831A1; WO0222512A1

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 1134499 A1 20010919; **EP 1134499 B1 20050511**; BR 0101073 A 20011106; CN 1322921 A 20011121; DE 10012578 A1 20010927; DE 10012578 C2 20031002; DE 50106159 D1 20050616; HK 1041308 A1 20020705; JP 2001280643 A 20011010; US 2001029941 A1 20011018; US 6508245 B2 20030121

DOCDB simple family (application)
EP 01101505 A 20010124; BR 0101073 A 20010315; CN 01111267 A 20010315; DE 10012578 A 20000315; DE 50106159 T 20010124; HK 02102783 A 20020412; JP 2001069642 A 20010313; US 80802901 A 20010315