Title (en)

A cooking hob.

Title (de)

Kochmulde.

Title (fr)

Plaque de cuisson.

Publication

EP 0162621 A2 19851127 (EN)

Application

EP 85303109 A 19850502

Priority

GB 8413090 A 19840522

Abstract (en)

A cooking hob includes a glass ceramic plate (1) set in a surround (2), which is provided with a flange (3) arranged to extend partially under the glass ceramic plate (1). An upstanding portion of a resilient retaining seal (4) is disposed between abutting edges of the plate (1) and the surround (2), and terminates in the plane of the upper surfaces thereof. A lower part of the seal (4) consists of a resilient gripping portion (5), having a groove (6), which releasably grips the flange (3) of the surround (2). The plate (1) may be adhered to the contacting surfaces of the seal (4) or the plate (1) may be formed with a chamfer which is arranged to mate with a corresponding groove in the seal (4).

IPC 1-7

F24C 15/10

IPC 8 full level

F24C 15/10 (2006.01)

CPC (source: EP)

F24C 15/102 (2013.01)

Cited by

EP0567779A1; FR2889581A1; DE4210010A1; US5317129A; EP0531227A1; FR2681770A1; DE4304370A1; EP0619690A3; US6054203A; WO2007015024A3

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