

Title (en)

Kitchen work surface, especially for domestic use, equipped with at least one heating element.

Title (de)

Arbeitsplatte für Küche, insbesondere für häusliche Verwendung, ausgestattet mit mindestens einem Heizelement.

Title (fr)

Plan de travail de cuisine, en particulier à usage domestique, muni d'au moins un élément de cuisson.

Publication

**EP 0531227 B1 19940608 (FR)**

Application

**EP 92402433 A 19920904**

Priority

FR 9111130 A 19910905

Abstract (en)

[origin: EP0531227A1] Kitchen work surface (1), especially for domestic use, comprising at least one cutout (3, 4, 5), in which a heating element (6, 7, 8) can be arranged, which is constituted by a heating source (9) comprising an external insulating envelope (11) and surmounted by a plate (10) made of glass-ceramic glass which rests, in the region of its circumferential rim (14), in an angle (15) made of insulating material. According to the invention, this work surface is characterised in that the circumferential rim of the plate (10) has a surface area which is slightly greater than that of the heating source (9), the cutout (3, 4, 5) likewise being of slightly greater size than the surface area of the heating source (9) increased by the extra thickness (12) due to the insulating envelope (11), this cutout (3, 4, 5) moreover comprising, in its upper rim (16), a recess (17) intended to receive the plate (10) and its angle (15) made of insulating material. <IMAGE>

IPC 1-7

**F24C 15/10; A47B 77/08**

IPC 8 full level

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CPC (source: EP)

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Cited by

DE19527823A1; DE19527824A1; EP0628773A1; EP0711098A1; FR2726634A1; DE19703269A1; DE19703269C2; US6584744B1; WO2006131245A1

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