

Title (en)

Mounting of at least one gas burner in a body of brittle material, for instance in a cooking hob.

Title (de)

Anordnung mindestens eines Gasbrenners in einem Fremdkörper aus sprödebrüchigem Material, beispielsweise für Kochmulden.

Title (fr)

Montage d'au moins un brûleur à gaz dans un corp en matière fragile, par exemple dans une plaque de cuisson.

Publication

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Application

**EP 92116602 A 19920929**

Priority

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Abstract (en)

[origin: CA2080170A1] The invention offers a simple and economical mounting possibility for gas burners (7) in molded parts (5) consisting of a brittle-friable material, such as glass, glass-ceramic or ceramic, by means of which gas burners (7) can be mounted without stresses, in a leakage-proof and gastight fashion, in cooking surfaces of such a material without having to impose a restriction to a special appliance and/or a specific burner type. The molded part (5), consisting of a brittle-friable material, is the sole support for the gas burner (7) or the gas burners (7). (Figure 1)

IPC 1-7

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IPC 8 full level

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Cited by

DE19813691C1; EP0964203A1; EP2696143A3; EP2960581A1; DE19820444A1; EP0905451A1; US6032662A; US6209534B1; EP0961081B1

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