

Title (en)

Kitchen worktop with induction hob

Title (de)

Küchenarbeitsplatte mit Induktionskochfeld

Title (fr)

Plaque de travail de cuisine dotée d'un champ de cuisson à induction

Publication

EP 2217036 A1 20100811 (DE)

Application

EP 10152083 A 20100129

Priority

DE 102009007363 A 20090204

Abstract (en)

The worktop (5) has an induction cooking hob (3) including a glass plate (1) with length greater than 100 cm and breadth greater than 40 cm. A cooking marker (2) is attached to the glass plate and provided with an inner surface, where the inner surface is less than 70 percentage of total surface of the glass plate. The induction cooking hob is placed below the cooking marker and worktop. The glass plate includes LED or organic LED and a ceramic fiber with a ceramic screen printing ink. An independent claim is also included for a method for manufacturing a kitchen worktop.

Abstract (de)

Küchenarbeitsplatte mit Induktionskochfeld mindestens umfassend, a) eine Glasscheibe (1) mit einer Länge (L) von größer als 100 cm und einer Breite (B) von größer als 40 cm, b) auf der Glasscheibe angebrachte Kochfeldmarkierungen (2) mit einer durch die Kochfeldmarkierungen begrenzten inneren Fläche (A_i) kleiner als 70 % der Gesamtfläche (A_G) der Glasscheibe (1), und c) ein unterhalb der Kochfeldmarkierungen (2) und unterhalb der Küchenarbeitsplatte angebrachtes Induktionskochfeld (3).

IPC 8 full level

A47B 77/02 (2006.01); **H05B 6/12** (2006.01)

CPC (source: EP)

H05B 6/1209 (2013.01)

Citation (applicant)

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- [A] JP H0558054 U 19930803

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DOCDB simple family (publication)

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