

Title (en)

COOKING TOP WITH DISPLAY ELEMENTS

Title (de)

KOCHMULDE MIT ANZEIGEELEMENTEN

Title (fr)

TABLE DE CUISSON AVEC ELEMENTS D'AFFICHAGE

Publication

EP 1050194 B2 20081015 (DE)

Application

EP 99904803 A 19990120

Priority

- DE 19802571 A 19980123
- EP 9900365 W 19990120

Abstract (en)

[origin: DE19802571A1] The invention relates to a cooking top with a vitroceramic cooking surface having several burners and control elements as well as display elements assigned thereto which each have a luminous element arranged below the vitroceramic cooking surface. According to the invention a display symbol mask is positioned between the vitroceramic cooking surface and the luminous element. As a result of said display symbol mask, a display symbol corresponding to the display symbol mask is visible from above through the vitroceramic cooking surface when the luminous element is in operation.

IPC 8 full level

H05B 3/74 (2006.01); **H05B 1/02** (2006.01)

CPC (source: EP US)

G09F 23/0058 (2013.01 - EP US); **H05B 1/0266** (2013.01 - EP US); **H05B 3/746** (2013.01 - EP US)

Citation (opposition)

Opponent :

- DE 4216678 A1 19931125 - BOSCH SIEMENS HAUSGERAETE [DE]
- DE 4007971 A1 19910919 - GAGGENAU WERKE [DE]
- DE 4212423 A1 19931028 - BAYER AG [DE]

Cited by

US8455799B2; US8604393B2

Designated contracting state (EPC)

DE ES GB IT NL SE

DOCDB simple family (publication)

DE 19802571 A1 19990805; DE 19802571 C2 20001221; DE 59905444 D1 20030612; EP 1050194 A1 20001108; EP 1050194 B1 20030507; EP 1050194 B2 20081015; ES 2198892 T3 20040201; ES 2198892 T5 20090401; US 6376809 B1 20020423; WO 9938360 A1 19990729

DOCDB simple family (application)

DE 19802571 A 19980123; DE 59905444 T 19990120; EP 9900365 W 19990120; EP 99904803 A 19990120; ES 99904803 T 19990120; US 62444600 A 20000724