

Title (en)  
Cooking plate.

Title (de)  
Kochfeld.

Title (fr)  
Plaque de cuisson.

Publication  
**EP 0593891 A1 19940427 (DE)**

Application  
**EP 93114529 A 19930910**

Priority  
DE 4235263 A 19921020

Abstract (en)  
Cooking plates with cooking areas in the form of a glass-ceramic cover have function elements such as operating and display elements which are integrated into the cooking plate. To increase the usability and to improve the maintainability of the function elements, the latter are combined in at least one function area which is arranged as a function part (unit) spatially separated from the cooking area and in such a way that it can be separately exchanged.

Abstract (de)  
Kochfelder mit Kochflächen in Form einer Glaskeramikabdeckung weisen Funktionselemente wie Bedien- und Anzeigeelemente auf, die in das Kochfeld integriert sind. Zur Erhöhung der Gebrauchsfähigkeit und der Verbesserung der Wartungsfähigkeit der Funktionselemente sind diese in mindestens einem Funktionsbereich zusammengefaßt, der als Funktionsteil (Einheit) von der Kochfläche räumlich getrennt und separat austauschbar angeordnet ist.

IPC 1-7  
**F24C 15/10**; H05B 3/74

IPC 8 full level  
**F24C 7/04** (2006.01); **F24C 7/08** (2006.01); **F24C 15/10** (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP US)  
**F24C 7/082** (2013.01 - EP US); **F24C 15/102** (2013.01 - EP US); **H05B 3/74** (2013.01 - EP US)

Citation (search report)  
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• [X] DE 3003455 A1 19800814 - GEN ELECTRIC  
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• [Y] EP 0181141 A2 19860514 - MATSUSHITA ELECTRIC IND CO LTD [JP]

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Designated contracting state (EPC)  
CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0593891 A1 19940427**; **EP 0593891 B1 19961023**; AU 4865593 A 19940505; AU 663620 B2 19951012; BR 9304259 A 19940426; CA 2108735 A1 19940421; DE 4235263 A1 19940421; DE 4235263 C2 19941006; DE 59304285 D1 19961128; ES 2093343 T3 19961216; JP H06201141 A 19940719; US 5432320 A 19950711

DOCDB simple family (application)  
**EP 93114529 A 19930910**; AU 4865593 A 19930927; BR 9304259 A 19931015; CA 2108735 A 19931019; DE 4235263 A 19921020; DE 59304285 T 19930910; ES 93114529 T 19930910; JP 28030693 A 19931014; US 13842493 A 19931020