

Title (en)

Controlling for electrical devices, particularly for electrical cooking devices

Title (de)

Steuerung für ein Elektrogerät, insbesondere ein Elektrokochgerät

Title (fr)

Commande pour appareillages électriques, en particulier pour appareils de cuisson électrique

Publication

EP 1107647 A3 20030115 (DE)

Application

EP 00125857 A 20001125

Priority

DE 19959224 A 19991208

Abstract (en)

[origin: EP1107647A2] A controller has a power unit (8) for feeding power to a functional device and a control unit (9) adapted to the power unit for controlling it. The control unit fits in an operating unit (10) separated from an electric appliance. The operating unit has operating elements (11) and display devices to show operating status. A docking device (15) alongside a ceramic glass cooking area (2) facilitates the docking position of the operating unit outside the ceramic glass area.

IPC 1-7

H05B 3/74

IPC 8 full level

F24C 7/08 (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP US)

F24C 7/083 (2013.01 - EP US); **H05B 3/74** (2013.01 - EP US); **H05B 3/746** (2013.01 - EP US)

Citation (search report)

- [XY] US 5839097 A 19981117 - KLAUSNER MARKUS [DE]
- [DX] DE 29622066 U1 19980416 - AEG HAUSGERÄTE GMBH [DE]
- [X] DE 9409951 U1 19940804 - SEPPELFRICKE GEB GMBH [DE]
- [Y] EP 0514716 A2 19921125 - SCHOTT GLASWERKE [DE], et al
- [E] EP 1001321 A2 20000517 - EGO ELEKTRO GERAETEBAU GMBH [DE]

Cited by

WO2008043742A1; EP2420733A3; EP2058595A3; EP3561390A1; EP2690925A3; US11808460B2; WO2008003572A2; US8232507B2; WO2008003572A3; WO2010084062A3; WO2014075886A3; WO2015068093A1; WO2008085972A3; WO2009010252A3; WO2010037567A1; EP2827066B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1107647 A2 20010613; EP 1107647 A3 20030115; DE 19959224 A1 20010613; DE 19959224 B4 20100701; US 2001008237 A1 20010719

DOCDB simple family (application)

EP 00125857 A 20001125; DE 19959224 A 19991208; US 73334000 A 20001208