

Title (en)

Control assembly, in particular for a cooking or baking oven

Title (de)

Steuerungsbaugruppe, insbesondere für einen Koch- und /oder Backherd

Title (fr)

Ensemble de commande, notamment pour un four de cuisson ou de boulanger

Publication

**EP 0841752 B1 20040922 (DE)**

Application

**EP 97119292 A 19971105**

Priority

DE 29619516 U 19961109

Abstract (en)

[origin: EP0841752A2] The control panel has switches (3) and indicators (4) fitted on a first circuit board (5) positioned under the ceramic plate (1) to fit the layout of the cooker/hob. The second circuit board (8) holds the control circuit. The two boards are joined by multi-pin connectors, either directly or via a connecting cable. The switches are IR sensitive types for non contact operation. The indicators are seven segment alpha-numeric indicators and are mounted in the same plane as the switches.

IPC 1-7

**H03K 17/96**

IPC 8 full level

**F24C 7/08** (2006.01); **H03K 17/96** (2006.01); **H05B 1/02** (2006.01)

CPC (source: EP)

**F24C 7/082** (2013.01); **H05B 1/0263** (2013.01)

Cited by

DE102014224116A1; EP1030536A3; EP3982047A1; US6403904B1

Designated contracting state (EPC)

DE ES FR IT

DOCDB simple family (publication)

**DE 29619516 U1 19980305**; DE 59711942 D1 20041028; EP 0841752 A2 19980513; EP 0841752 A3 19980909; EP 0841752 B1 20040922; ES 2229310 T3 20050416; PL 184586 B1 20021129; PL 322859 A1 19980511

DOCDB simple family (application)

**DE 29619516 U 19961109**; DE 59711942 T 19971105; EP 97119292 A 19971105; ES 97119292 T 19971105; PL 32285997 A 19971028