

Title (en)
Device for displaying the programmes or the temperature of a cooking appliance.

Title (de)
Anzeigevorrichtung für den Programmablauf oder die Temperatur eines Kochgerätes.

Title (fr)
Dispositif d'affichage des séquences ou de la température d'un appareil de cuisson.

Publication
EP 0156717 A1 19851002 (FR)

Application
EP 85400457 A 19850308

Priority
FR 8403756 A 19840312

Abstract (en)
The switch comprises a box (20) with electrical connections (21) and a projecting spindle (22) with a flat side (23). In front of the box is a printed circuit board (11) having a series of contact points linked to a series of conductors (13). A brush carrier (15) fits between the switch spindle (22) and the operating button (6A) to move a contact brush (14) over the conductive pads. The brush carrier rotates with a spring detent mechanism (30,31) acting against notches (19) in its edge. The conductors are linked to individual sections of a fluorescent light display, or to a series of individual indicator lamps to show the operating condition of the cooker.

Abstract (fr)
Dispositif d'affichage des séquences ou de la température d'un appareil de cuisson muni sur sa face avant d'un bandeau (1) comportant un bouton de commande des séquences manoeuvrant un commutateur de puissance et/ou un bouton de commande de la température manoeuvrant un commutateur thermostatique, caractérisé en ce qu'il comporte un afficheur (2, 3) à secteurs (2', 3') munis de raies. Application aux appareils de cuisson domestiques.

IPC 1-7
F24C 7/08

IPC 8 full level
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CPC (source: EP)
F24C 7/082 (2013.01); **H01H 19/11** (2013.01); **H01H 19/585** (2013.01); **H01H 2019/008** (2013.01)

Citation (search report)
• [Y] FR 2374811 A1 19780713 - GEN ELECTRIC [US]
• [Y] FR 2161167 A5 19730706 - THOMSON BRANDT
• [A] FR 2489485 A1 19820305 - MARTIN USINES FONDERIE ARTHUR [FR]
• [A] FR 2441312 A1 19800606 - DIEHL GMBH & CO [DE]

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