

Title (en)

ARRANGEMENT FOR CONTROLLING ELECTRICITY CONSUMERS AS REGARDS DOMESTIC OVENS

Publication

**EP 0213443 B1 19900718 (DE)**

Application

**EP 86110858 A 19860806**

Priority

DE 3528229 A 19850806

Abstract (en)

[origin: US4849597A] A device for controlling electrical consuming devices in ovens includes a function control device which can be adjusted for the control of function cycles, an evaluation circuit, a manually operated function selector switch for adjusting the function control device through a binary code connection, special manually operated input elements directly assigned to the function control device also operating for adjusting the function control device, the evaluation circuit being disposed in the function selector device for receiving the binary signals provided by the function selector switch which, upon the change of at least one of the binary codes, causes a resetting criterion for the function commands entered through the input elements.

IPC 1-7

**F24C 7/00; F24C 7/08**

IPC 8 full level

**H05B 3/00** (2006.01); **A47J 37/00** (2006.01); **F24C 1/00** (2006.01); **F24C 7/00** (2006.01); **F24C 7/02** (2006.01); **F24C 7/04** (2006.01);  
**F24C 7/08** (2006.01); **F24C 14/00** (2006.01); **H05B 6/68** (2006.01)

CPC (source: EP US)

**F24C 7/087** (2013.01 - EP US); **F24C 14/00** (2013.01 - EP US); **H05B 6/666** (2013.01 - EP US)

Cited by

FR2759769A1; DE102016209163A1; EP0545012A3; EP0537796A3; EP0454568A1; FR2661482A1; EP3816517A1; EP4058732A4

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0213443 A1 19870311; EP 0213443 B1 19900718**; DE 3528229 A1 19870212; DE 3672717 D1 19900823; JP 2525736 B2 19960821;  
JP S6235485 A 19870216; JP S6326979 A 19880204; US 4849597 A 19890718

DOCDB simple family (application)

**EP 86110858 A 19860806**; DE 3528229 A 19850806; DE 3672717 T 19860806; JP 18497986 A 19860806; US 16908388 A 19880316