

Title (en)

TIMER FOR A GAS COOKING HOB

Title (de)

ZEITSTEUERUNG FÜR EIN GASKOCHFELD

Title (fr)

COMMANDE TEMPORELLE D'UNE PLAQUE DE CUISSON A GAZ

Publication

**EP 1917472 A1 20080507 (DE)**

Application

**EP 06792606 A 20060731**

Priority

- EP 2006064835 W 20060731
- EP 05017742 A 20050816
- EP 06792606 A 20060731

Abstract (en)

[origin: WO2007020178A1] The invention relates to a gas cooking hob comprising a number of gas burners (10), each of which is connected to a main gas pipe (36) via a gas pipe section (14), and a main switch (24). The main gas pipe (36) or the gas pipe section (14) is open to supply gas to the gas burners (10) when the main switch (24) is actuated while a gas supply to the gas burners (10) is interrupted when the main switch (24) is actuated once again. In order to be able to jointly interrupt gas supply to all gas burners even without the user acting directly upon the main switch, a timing member (26) is assigned to the main switch (24) in order to adjust an interval after which the main switch closes automatically.

IPC 8 full level

**F24C 3/12** (2006.01)

CPC (source: EP US)

**F23N 5/203** (2013.01 - EP US); **F24C 3/126** (2013.01 - EP US)

Citation (search report)

See references of WO 2007020178A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007020178 A1 20070222**; CN 101248313 A 20080820; CN 101248313 B 20110126; EP 1917472 A1 20080507; EP 1917472 B1 20181017; ES 2698263 T3 20190201; TR 201816089 T4 20181121; US 2008276923 A1 20081113; US 8100121 B2 20120124

DOCDB simple family (application)

**EP 2006064835 W 20060731**; CN 200680029714 A 20060731; EP 06792606 A 20060731; ES 06792606 T 20060731; TR 201816089 T 20060731; US 99053606 A 20060731