

Title (en)

Cooking hob with built-in time control

Title (de)

Kochfeld mit integrierter Zeitsteuerung

Title (fr)

Plaque de cuisson à temporisation encastrée

Publication

EP 0990855 B2 20131023 (DE)

Application

EP 99118589 A 19990921

Priority

DE 19845150 A 19981001

Abstract (en)

[origin: EP0990855A2] The cooking appliance has a hob plate (2) provided with a number of cooking zones (72,74,76,78) and an integrated timing control (12) allowing programming of the start time and/or the operating duration of at least one cooking zone heating element, selected via operating elements (45,47) with a capacitive, inductive, or piezoelectric sensor and a display element for indicating the selected time.

IPC 8 full level

F24C 7/08 (2006.01); **F24C 15/10** (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP)

F24C 7/083 (2013.01); **H05B 3/746** (2013.01)

Citation (opposition)

Opponent :

- DE 9419782 U1 19950209 - BOSCH SIEMENS HAUSGERAETE [DE]
- DE 3010714 A1 19810924 - BAUKNECHT GMBH G [DE]

Cited by

EP2574849A3; EP1376280A3; DE10127594A1; DE10211047A1; DE10211047B4; DE10107206C5; DE10107206A1; DE10107206B4; DE102004026319A1; EP2085699A3; DE102004026319B4; DE10228237B3; DE10228237B9; ES2228255A1; US6734377B2; EP3130858A1; CN107923624A; US2018209658A1; AU2016307032B2; WO2017025280A1; WO2007077153A3; EP1233653A2; US6664519B2; EP1719952B1; EP4175410A1; WO2023072708A1; EP2532972A1; US10767869B2; EP3096586B1; EP1344983A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0990855 A2 20000405; **EP 0990855 A3 20031210**; **EP 0990855 B1 20061102**; **EP 0990855 B2 20131023**; AT E344426 T1 20061115; DE 59913958 D1 20061214; ES 2276497 T3 20070616; ES 2276497 T5 20131226

DOCDB simple family (application)

EP 99118589 A 19990921; AT 99118589 T 19990921; DE 59913958 T 19990921; ES 99118589 T 19990921