

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)
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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

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