

Title (en)
Domestic cooking oven

Title (de)
Haushaltsbackofen

Title (fr)
Four de cuisson domestique

Publication
EP 1847780 B1 20091028 (FR)

Application
EP 07106356 A 20070417

Priority
FR 0603754 A 20060418

Abstract (en)
[origin: EP1847780A1] The oven has a cooking chamber (2), and an electric control assembly (16) constituting a control interface (17) and an electronic power control device (18). The control interface has an electronic and/or electromechanic control unit (19). The device (18) controls an electric heating element (10), a gas supply management control device (21), and a gas burner (9) by a switching unit (20), where the gas burner is adapted to heat the cooking chamber. The assembly (16) controls an electric baking oven or a gas baking oven.

IPC 8 full level
F24C 1/04 (2006.01); **F24C 3/12** (2006.01); **F24C 7/08** (2006.01)

CPC (source: EP US)
F24C 1/04 (2013.01 - EP US); **F24C 3/12B** (2013.01 - EP)

Cited by
ES2545928A1; US11454399B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1847780 A1 20071024; EP 1847780 B1 20091028; AT E447142 T1 20091115; DE 602007002939 D1 20091210; ES 2335442 T3 20100326;
FR 2899957 A1 20071019; FR 2899957 B1 20080613; PL 1847780 T3 20100331

DOCDB simple family (application)
EP 07106356 A 20070417; AT 07106356 T 20070417; DE 602007002939 T 20070417; ES 07106356 T 20070417; FR 0603754 A 20060418;
PL 07106356 T 20070417