

Title (en)
COOKING APPLIANCE

Title (de)
GARGERÄT

Title (fr)
APPAREIL DE CUISSON

Publication
EP 1917479 A1 20080507 (DE)

Application
EP 06777994 A 20060726

Priority
• EP 2006064692 W 20060726
• DE 102005038882 A 20050817

Abstract (en)
[origin: WO2007020162A1] The invention relates to a cooking appliance, in particular, a cooking appliance which is mounted at an elevated level, comprising at least one muffle which defines a cooking area (3), and the muffle opening thereof (6) is surrounded by a muffle frame, a door (7) which closes the muffle opening and a drive device (9, 10) which is used to drive the door and which is controlled by a control circuit (13). The drive device can be controlled by the control circuit in such a manner that a predetermined driving parameter of the door can be controlled by at least one defined ramp.

IPC 8 full level
F24C 15/16 (2006.01); **F24C 15/02** (2006.01); **F27D 19/00** (2006.01); **H05B 6/80** (2006.01)

CPC (source: EP US)
F24C 15/027 (2013.01 - EP US)

Citation (search report)
See references of WO 2007020162A1

Citation (examination)
• US 2005173426 A1 20050811 - IWAMOTO MASAYUKI [JP]
• US 6883420 B2 20050426 - KUTTALEK EDMUND [DE]
• DE 4419290 A1 19951221 - FOERDER WEBER & SYSTEMTECHNIK [DE]
• US 2944540 A 19600712 - LITTELL JR CHARLES C

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)
DE 102005038882 A1 20070222; EP 1917479 A1 20080507; US 2009165775 A1 20090702; WO 2007020162 A1 20070222

DOCDB simple family (application)
DE 102005038882 A 20050817; EP 06777994 A 20060726; EP 2006064692 W 20060726; US 99053506 A 20060726