

Title (en)

Cooking device and method of controlling the cooking device which diminish in an iterative manner a flicker characteristic.

Title (de)

Gargerätevorrichtung sowie Verfahren zum Steuern der Gargerätevorrichtung bei dem eine Flickerkerenngrösse iterativ verkleinert wird.

Title (fr)

Dispositif d'appareil de cuisson et procédé de contrôle d'un appareil de cuisson qui diminue d'une manière itérative une caractéristique flicker.

Publication

**EP 2469972 B1 20170503 (DE)**

Application

**EP 11194605 A 20111220**

Priority

ES 201031948 A 20101227

Abstract (en)

[origin: EP2469972A1] The cooking appliance device has Heinz-frequency units. A control unit adjusts a respective average output power of Heinz-frequency units to reduce a flicker characteristic quantity iteratively. An independent claim is included for method for controlling cooking appliance device.

IPC 8 full level

**H05B 6/06** (2006.01)

CPC (source: EP)

**H05B 6/065** (2013.01)

Cited by

EP3001773A1; US10893579B2; EP3432685A1; US11910509B2; CN112868271A; EP3852492A4

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2469972 A1 20120627; EP 2469972 B1 20170503**

DOCDB simple family (application)

**EP 11194605 A 20111220**