

Title (en)

METHOD FOR OPERATING A BAKING OVEN

Title (de)

VERFAHREN ZUM BETREIBEN EINES BACKOFENS

Title (fr)

PROCEDE DE FONCTIONNEMENT D'UN FOUR DE CUISSON

Publication

**EP 1611396 A1 20060104 (DE)**

Application

**EP 04721518 A 20040318**

Priority

- EP 2004002859 W 20040318
- DE 10313914 A 20030327

Abstract (en)

[origin: US2006237424A1] A baking oven and a method of operating the baking oven. The baking oven including a thermally insulated muffle, a circulating fan arranged inside of a fan compartment in the muffle, a least one heating device outside of the fan compartment and adjacent the walls of the muffle. The baking oven further including a control device for switching the heating device and circulating fan off and on, in accordance with a pre-determined temperature/time profile during the operation of the baking oven. The operation of the baking oven compensates for the difference in temperature between a temperature sensor adjacent a wall of the baking oven and the center of the muffle.

IPC 1-7

**F24C 7/08**; **A21B 1/26**

IPC 8 full level

**F24C 7/08** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2004085925A1

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DOCDB simple family (publication)

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**US 54678805 A 20050824**; AT 04721518 T 20040318; DE 10313914 A 20030327; DE 502004008206 T 20040318; EP 04721518 A 20040318; EP 2004002859 W 20040318; ES 04721518 T 20040318