

Title (en)

Method for controlling or monitoring or regulating a closed electric heating device

Title (de)

Verfahren zur Überwachung bzw. Steuerung oder Regelung eines geschlossenen Elektrowärmeegerätes

Title (fr)

Procédé de surveillance, de commande ou de réglage d'un appareil de chauffage électrique fermé

Publication

EP 1837600 B1 20090909 (DE)

Application

EP 07005760 A 20070321

Priority

DE 102006014515 A 20060324

Abstract (en)

[origin: EP1837600A2] The method involves timely processing of signals of temperature acquisition, and processing an amount of heat to be detected in a control device (23). Conditions at a central heating room (15) and/or gases contained in components of the room are determined. Received information is used for monitoring of sensors e.g. temperature sensor (21), provided at an electric heating appliance e.g. baking oven (11), or for controlling and/or regulation of operation of the electric heating appliance.

IPC 8 full level

F24C 7/08 (2006.01); **A21B 3/04** (2006.01); **G01N 27/18** (2006.01)

CPC (source: EP)

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Cited by

EP2886024A1; CN112938937A; DE102019202389A1; EP3309460A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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