

Title (en)

Electric oven and pyrolysis controlling method for the same

Title (de)

Elektrischer Backofen und Methode zu seiner Steuerung im Pyrolyse-Betrieb

Title (fr)

Four électrique et procédé pour le contrôler pendant l' opération de pyrolyse

Publication

**EP 1669678 B1 20081015 (EN)**

Application

**EP 05111093 A 20051122**

Priority

- KR 20040102797 A 20041208
- KR 20040102798 A 20041208

Abstract (en)

[origin: EP1669678A1] A controlling method for safely operating a pyrolysis mode of an electric oven for cleaning the interior of the oven cavity is provided. The controlling method determines if a checking portion has been manipulated by a user (e.g. if support racks have been removed from the oven cavity from the user in order to prevent them from being damaged during pyrolyse operation) when the pyrolysis mode is selected. It displays a message to manipulate the checking portion if the checking portion has not been removed, and conducts a normal pyrolysis mode if the user has removed the checking portion.

IPC 8 full level

**F24C 14/02** (2006.01); **F24C 7/08** (2006.01)

CPC (source: EP)

**F24C 7/08** (2013.01); **F24C 14/02** (2013.01); **F24C 15/16** (2013.01)

Cited by

EP2063184A1; EP2226566A3; US2011108543A1; AU2008329202B2; US2021356136A1; US11898758B2; US11959644B2; WO2009068185A3

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DE FR GB IT

DOCDB simple family (publication)

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DE 602005010376 D1 20081127

DOCDB simple family (application)

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