

Title (en)

Cleaning arrangement for a cooking oven.

Title (de)

Anordnung zur Reinigung eines Backofens.

Title (fr)

Dispositif de nettoyage d'un four de cuisson.

Publication

**EP 0607555 A3 19960207 (DE)**

Application

**EP 93119905 A 19931209**

Priority

DE 4243947 A 19921223

Abstract (en)

[origin: EP0607555A2] The invention relates to a cleaning arrangement for a cooking oven having a chamber (M), a heating element (R1, R2) arranged underneath the chamber (M) and, if necessary, a heating element arranged above the chamber (M). By means of a switching device (S), the heating element (R1, R2) arranged underneath the chamber (M) can be separately activated so that the heating element (R1, R2) arranged underneath the chamber (M) forms a temperature which evaporates a cleaning agent (R) brought into the chamber (M). This temperature lies approximately in the range from 50 to 70°C. The cleaning agent used is, for example, rinsing lye or an enamel cleaning agent. <IMAGE>

IPC 1-7

**F24C 7/00**

IPC 8 full level

**F24C 7/00** (2006.01); **F24C 14/00** (2006.01)

CPC (source: EP)

**F24C 14/005** (2013.01)

Citation (search report)

- [A] US 3550576 A 19701229 - SAVER PAUL
- [A] DE 2842771 A1 19800410 - LECHMETALL LANDSBERG GMBH
- [A] DE 8631399 U1 19870702
- [PA] US 5193491 A 19930316 - OSLIN G ROBERT [US], et al

Cited by

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DE FR GB IT SE

DOCDB simple family (publication)

**DE 4243947 A1 19940630**; DE 59309110 D1 19981210; EP 0607555 A2 19940727; EP 0607555 A3 19960207; EP 0607555 B1 19981104; SI 9300662 A 19940630

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