

Title (en)

Method for cleaning a system, composed of a tank and a percolator as well as system

Title (de)

Verfahren zur Reinigung eines Systems, bestehend aus einem Tank und einem Durchlauferhitzer, sowie System

Title (fr)

Procédé de nettoyage d'un système comprenant un réservoir et un chauffe-eau instantané et système

Publication

EP 2048444 A3 20120201 (DE)

Application

EP 08017435 A 20081004

Priority

DE 102007048567 A 20071009

Abstract (en)

[origin: EP2048444A2] The cleaning system (26) for a domestic oven has a water tank filled with diluted citric acid to a given level (40) and a continuous-flow heater (26.2) to generate steam. When the heater is activated, the water temperature is set to a nominal level to give a natural circulation. After a given cleaning time, further rinsing water is added while it is still circulating. After cleaning, the mixture of cleaning and rinsing fluids is spun out of the system.

IPC 8 full level

F24C 14/00 (2006.01)

CPC (source: EP)

F22B 1/288 (2013.01); **F24C 14/005** (2013.01)

Citation (search report)

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- [Y] DE 10109251 C1 20020808 - RATIONAL AG [DE]
- [A] CH 691948 A5 20011214 - V ZUG AG [CH]
- [A] EP 1430823 A1 20040623 - CONVOTHERM ELEKTROGERAETE [DE]
- [A] EP 0483622 A1 19920506 - JUNO GROSSKUECHEN [DE]
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Cited by

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Designated contracting state (EPC)

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

Designated extension state (EPC)

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DOCDB simple family (publication)

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