

Title (en)

Electrically heated device with steam generator and method for controlling an electrically heated device with steam generator

Title (de)

Elektrisch beheizbares Gerät mit Dampferzeuger und Verfahren zur Steuerung eines elektrisch beheizbaren Gerätes mit Dampferzeuger

Title (fr)

Appareil pouvant être chauffé électriquement doté d'un générateur de vapeur et procédé de commande d'un appareil pouvant être chauffé électriquement doté d'un générateur de vapeur

Publication

EP 2620542 B1 20190821 (DE)

Application

EP 13150904 A 20130111

Priority

DE 102012201234 A 20120127

Abstract (en)

[origin: EP2620542A2] The method involves determining a use state of an electrically heated apparatus. The vapor production of the electrically heated apparatus is activated in the determined use state without user intervention. The flow of the water used for vapor production is controlled into a steam chamber in dependence of a temperature of the steam chamber. The temperature of the steam chamber is estimated and vapor production is deactivated when detecting that the electrically heated apparatus is not in use. An independent claim is included for electrically heated apparatus.

IPC 8 full level

D06F 75/26 (2006.01); **D06F 75/14** (2006.01); **D06F 75/18** (2006.01)

CPC (source: EP)

D06F 75/14 (2013.01); **D06F 75/26** (2013.01)

Cited by

FR3090015A1; EP3266926A1; EP3034685A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2620542 A2 20130731; EP 2620542 A3 20170503; EP 2620542 B1 20190821; DE 102012201234 A1 20130814;
DE 102012201234 B4 20180329; PL 2620542 T3 20200331

DOCDB simple family (application)

EP 13150904 A 20130111; DE 102012201234 A 20120127; PL 13150904 T 20130111