

Title (en)

Steam generator, in particular for household electrical appliances such as washing-drying machines, dishwashers, etc.

Title (de)

Dampfgenerator, speziell für elektrische Haushaltsgeräte wie Wasch- und Trockenmaschinen, Geschirrspülmaschinen usw.

Title (fr)

Générateur de vapeur particulièrement pour appareil électroménager comme des machines à laver, des machines à sécher, des lave-vaisselles, etc.

Publication

EP 1925881 A3 20110202 (EN)

Application

EP 07112416 A 20070713

Priority

IT VE20060049 A 20060725

Abstract (en)

[origin: EP1925881A2] A steam generator, in particular for household electrical appliances such as washing-drying machines, dishwashers, etc., characterised by comprising: - an accumulation vessel (2) with a water inlet conduit (16) provided with valving means (18), and comprising air venting means (12), - an open water evaporation chamber (8) provided with water heating means (10), - a conduit (4) connecting said vessel (2) to said chamber (8) and provided with valving means (6), - a substantially vertical conduit (14) housed in said accumulation vessel (2), said conduit emerging via its upper end from said vessel and having its lower end at a level not below the horizontal plane passing through the connection conduit (4) and not below the upper surface of the heating means (10).

IPC 8 full level

F22B 1/28 (2006.01)

CPC (source: EP)

F22B 1/284 (2013.01)

Citation (search report)

- [A] JP H03251601 A 19911111 - MATSUSHITA ELECTRIC IND CO LTD
- [A] FR 2583141 A1 19861212 - VIVALP [FR]
- [A] US 1381800 A 19210614
- [A] JP S63300765 A 19881207 - OOHIRO WORKS LTD
- [A] EP 0595077 A1 19940504 - MIRALFIN SRL [IT]

Cited by

WO2019102408A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1925881 A2 20080528; EP 1925881 A3 20110202; IT VE20060049 A1 20080126

DOCDB simple family (application)

EP 07112416 A 20070713; IT VE20060049 A 20060725