

Title (en)

Improvements in steam generators for use with electrodomeestic appliances such as a steam iron.

Title (de)

Dampfzeuger zum Gebrauch bei Haushaltsgeräten, wie etwa Dampfbügeleisen.

Title (fr)

Générateurs de vapeur à utilisation avec des appareils ménagers comme un fer à repasser à vapeur.

Publication

**EP 0135484 A2 19850327 (EN)**

Application

**EP 84830216 A 19840716**

Priority

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- IT 2318483 U 19831007
- IT 2319483 A 19831007

Abstract (en)

A steam generator for use with an electrodomeestic appliance comprises a water reservoir, a steam generator comprising a metallic block with a high thermal inertia and incorporating an electric heating resistor associated with a thermostat, an electromagnetic pump for injecting water to be vaporized into a steam chamber under the control of a push-button provided on the electrodomeestic appliance. The steam generator with pump and steam hose may be relatively connected to any one of a number of different appliances such as a coffee machine, an electric steam brush, a floor washing apparatus, a steam disinfecting device and like.

IPC 1-7

**F22B 27/16**; **D06F 75/12**

IPC 8 full level

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CPC (source: EP)

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Cited by

FR2582028A1; EP0607510A1; ITUD20090092A1; CN103827386A; RU2597537C2; EP0588164A1; FR2695660A1; EP0896085A1; US6021591A; EP0554549A1; GB2158210A; FR2889211A1; EP0557901A1; FR2688013A1; CN103797180A; EP0438112A3; US2015176196A1; US9243363B2; WO2013011475A3; WO9625546A1; WO2008025189A1; WO2013011473A2; US10364811B2; WO2013011475A2; US10364812B2; US10844533B2; JP2014520644A; JP2014525785A; WO2007012720A1; WO2013011473A3; EP2511417B1; EP2511417B2

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