

Title (en)

Household electrical appliance for steam generation

Title (de)

Elektrisches Haushaltgerät für Dampferzeugung

Title (fr)

Installation électrique domestique pour la production de vapeur

Publication

EP 0795720 B1 20010214 (EN)

Application

EP 97104150 A 19970312

Priority

IT CO960009 U 19960313

Abstract (en)

[origin: EP0795720A1] A household electrical appliance for steam generation, comprising a boiler (19) into which the water required for steam generation is automatically fed by a micro-pump (21) dipping into a water-containing vessel (13) arranged in U-shape about the boiler (19), in which manner a resistance heating element (15) can operate on a small water mass and hence achieve particularly fast operation of the appliance, even with the use of low electrical power. <IMAGE>

IPC 1-7

F22B 1/28

IPC 8 full level

F22B 1/28 (2006.01)

CPC (source: EP)

F22B 1/285 (2013.01)

Cited by

EP1555480A1; CN103307687A; GB2384845A; EP2287390A1; EP0877200A1; US6067403A; CN112921615A; WO0175360A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0795720 A1 19970917; EP 0795720 B1 20010214; AT E199179 T1 20010215; DE 69704063 D1 20010322; DE 69704063 T2 20010613; ES 2156314 T3 20010616; GR 3035732 T3 20010731; IT 242274 Y1 20010604; IT CO960009 U1 19970913; IT CO960009 V0 19960313; PT 795720 E 20010629

DOCDB simple family (application)

EP 97104150 A 19970312; AT 97104150 T 19970312; DE 69704063 T 19970312; ES 97104150 T 19970312; GR 20010400585 T 20010406; IT CO960009 U 19960313; PT 97104150 T 19970312