

Title (en)

APPARATUS TO GENERATE STEAM FOR A HOUSEHOLD APPLIANCE BY MEANS OF A REMOVABLE BOILER

Title (de)

VORRICHTUNG ZUR ERZEUGUNG VON DAMPF FÜR EIN HAUSHALTSGERÄT MITTELS EINES ENTFERNBAREN KESSELS

Title (fr)

APPAREIL POUR PRODUIRE, AU MOYEN D'UNE CHAUDIERE AMOVIBLE, DE LA VAPEUR DESTINEE A UN APPAREIL MENAGER

Publication

EP 1634017 A1 20060315 (EN)

Application

EP 04737042 A 20040618

Priority

- IB 2004002025 W 20040618
- IT UD20030135 A 20030619

Abstract (en)

[origin: WO2004111534A1] Apparatus (10) to generate steam comprising a boiler (12) containing the water to be evaporated, a containing body (27) for the boiler (12), heating members (13) associated with the containing body (27) in order to heat the water contained inside the boiler (12) and transform it into steam. The containing body (27) comprises a fixed part (29) wherein the heating members (13) are arranged, a mobile part (30) associated with the fixed part (29) movable between a closed position, where it holds the boiler (12), and an open position, where it allows the boiler (12) to be removed from the containing body (27), and closing elements (32, 33, 35) able to be activated selectively in order to constrain or release the mobile part (30) with respect to the fixed part (29).

IPC 1-7

F22B 1/28

IPC 8 full level

F22B 1/28 (2006.01)

CPC (source: EP)

F22B 1/284 (2013.01)

Citation (search report)

See references of WO 2004111534A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004111534 A1 20041223; EP 1634017 A1 20060315; IT UD20030135 A1 20041220

DOCDB simple family (application)

IB 2004002025 W 20040618; EP 04737042 A 20040618; IT UD20030135 A 20030619