

Title (en)

DEVICE COMPRISING A BOILER FOR GENERATING STEAM

Title (de)

VORRICHTUNG MIT EINEM KESSEL ZUM ERZEUGEN VON WASSERDAMPF

Title (fr)

DISPOSITIF A CUVE POUR PRODUIRE DE LA VAPEUR D'EAU

Publication

EP 1639295 A1 20060329 (DE)

Application

EP 04740385 A 20040628

Priority

- EP 2004006987 W 20040628
- DE 10329139 A 20030627

Abstract (en)

[origin: WO2005001337A1] The invention relates to a device (2) comprising a boiler (1) for generating steam, used for example in the steam-treatment of hair. The boiler (1), which is located in a recess (15) comprises a refill cap (3) and a steam outlet (4) in its upper region. The steam outlet (4) is situated in the upper lateral region (5) of the boiler (1). The boiler (1) is provided with an outflow opening (6) below the steam outlet (4), the lower edge (7) of the steam outlet (4) and the lower edge (8) of the outflow opening (6) defining a height (H) of a boiling chamber (W). The steam outlet (4) communicates with a steam conduit coupling (9) of a steam conduit (10) and the outflow opening (6) communicates with a sealing part (11) of the recess (15).

IPC 1-7

F22B 1/28

IPC 8 full level

A45D 19/16 (2006.01); **F22B 1/28** (2006.01)

CPC (source: EP US)

A45D 19/16 (2013.01 - EP US); **F22B 1/284** (2013.01 - EP US)

Citation (search report)

See references of WO 2005001337A1

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 2005001337 A1 20050106; DE 102004031208 A1 20050113; EP 1639295 A1 20060329; EP 1639295 B1 20170412;
JP 2009513163 A 20090402; JP 4507259 B2 20100721; US 2008031602 A1 20080207; US 7639929 B2 20091229

DOCDB simple family (application)

EP 2004006987 W 20040628; DE 102004031208 A 20040628; EP 04740385 A 20040628; JP 2006516078 A 20040628;
US 56131104 A 20040628