

Title (en)

Apparatus to generate steam usable in an electric household appliance

Title (de)

Elektrischer Dampferzeuger für den Haushaltsgebrauch

Title (fr)

Générateur de vapeur électrique à usage domestique

Publication

**EP 1486725 B1 20090513 (EN)**

Application

**EP 04101194 A 20040323**

Priority

IT UD20030130 A 20030612

Abstract (en)

[origin: EP1486725A1] Apparatus (10) to generate steam for an electric household appliance comprising a boiler (12) formed by a lower half-shell (18), having a base wall (35) arranged substantially horizontal during use, and by an upper half-shell (16) coupled with the lower half-shell (18) so as to form a water containing tank, and heating members (20) arranged inside and in contact with the lower half-shell (18) and to heat the water contained inside the boiler (12) in order to transform it into steam. The lower half-shell (18) is made of aluminum and the upper half-shell (16) is made of steel. <IMAGE>

IPC 8 full level

**F22B 1/28** (2006.01)

CPC (source: EP)

**F22B 1/285** (2013.01)

Cited by

CN104603536A; CN104471315A; EP2876367A4; US9743794B2; WO2018075192A1; US9615688B2; WO2012049517A3; US9404649B2

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DOCDB simple family (publication)

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