

Title (en)  
BOILER

Title (de)  
KESSEL

Title (fr)  
CHAUDIÈRE

Publication  
**EP 3446043 B1 20201118 (EN)**

Application  
**EP 17718371 A 20170419**

Priority  
• IT UA20162802 A 20160421  
• EP 2017059317 W 20170419

Abstract (en)  
[origin: WO2017182539A1] Boiler for generating steam and/or for heating water (13) that comprises a metal container (12) provided at least with an aperture (14) to feed the water (13) and an aperture (22) to discharge the water (13) and/or possible limescale (15). The discharge aperture (22) is selectively closable by a cap (24), and the boiler also comprises a heating element (18) associated with the container (12).

IPC 8 full level  
**F24H 1/00** (2006.01); **B01D 46/00** (2006.01); **F22B 37/50** (2006.01); **F24D 19/08** (2006.01)

CPC (source: EP RU)  
**D06F 75/14** (2013.01 - RU); **F22B 1/28** (2013.01 - EP RU); **F22B 1/284** (2013.01 - EP); **F22B 37/50** (2013.01 - EP RU); **F24H 1/0072** (2013.01 - EP); **F24D 19/088** (2013.01 - EP)

Designated contracting state (EPC)  
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**EP 2017059317 W 20170419**; CN 201780038607 A 20170419; EP 17718371 A 20170419; ES 17718371 T 20170419; IT UA20162802 A 20160421; RU 2018138761 A 20170419