

Title (en)

Steam unit for an ironing system

Title (de)

Dampferzeuger für eine Bügelstation

Title (fr)

Emetteur de vapeur pour un poste de repassage

Publication

EP 2527732 B1 20160713 (DE)

Application

EP 11004294 A 20110525

Priority

EP 11004294 A 20110525

Abstract (en)

[origin: EP2527732A1] The steam generator (6) has a water tank (5), where a boiler (7) is equipped with a heater (8) for evaporation of the boiler. The control medium (14) is designed to activate a water supply unit (10) and an outlet unit (13). An automatic descaling cycle is carried out with a descaling solution for a boiling chamber (9). The control medium activates the heater for a predetermined time for carrying out the descaling cycle. An independent claim is included for a method for operating a Steam generator.

IPC 8 full level

F22B 1/28 (2006.01); **D06F 75/10** (2006.01); **F22B 37/50** (2006.01)

CPC (source: EP)

D06F 75/12 (2013.01); **D06F 75/26** (2013.01); **F22B 1/285** (2013.01); **F22B 37/50** (2013.01); **D06F 81/02** (2013.01); **D06F 81/08** (2013.01)

Cited by

DE102014209732A1; CN110382953A; DE102015104452A1; DE102021213621A1; EP3913282A1; DE102020113674A1

Designated contracting state (EPC)

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