

Title (en)
OVERHEATED STEAM GENERATOR

Title (de)
DAMPFERZEUGER FÜR ÜBERHITZTEN DAMPF

Title (fr)
GENERATEUR DE VAPEUR SURCHAUFFEE

Publication
EP 2195575 B1 20161228 (EN)

Application
EP 08787068 A 20080808

Priority
• EP 2008060484 W 20080808
• IT RM20070434 A 20070809

Abstract (en)
[origin: WO2009019315A2] A steam generator for the production of overheated steam, including a rectilinear pipe segment (1); an electric resistor (3) wound about said segment and supplied by an electric source; a wound pipe segment (2), one end of which is connected to said first rectilinear segment, onto which it is wound to form a cylindrical spiral which covers said electric resistor (3).

IPC 8 full level
F22G 1/16 (2006.01); **F22B 1/28** (2006.01); **F22G 3/00** (2006.01)

CPC (source: EP)
F22B 1/282 (2013.01); **F22G 1/165** (2013.01); **F22G 3/005** (2013.01)

Cited by
WO2020076245A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009019315 A2 20090212; WO 2009019315 A3 20090423; EP 2195575 A2 20100616; EP 2195575 B1 20161228; IT RM20070434 A1 20090210

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EP 2008060484 W 20080808; EP 08787068 A 20080808; IT RM20070434 A 20070809