

Title (en)
CONTINUOUS STEAM GENERATOR

Title (de)
DURCHLAUFDAMPFERZEUGER

Title (fr)
GENERATEUR DE VAPEUR EN CONTINU

Publication
EP 1695007 A1 20060830 (DE)

Application
EP 04790884 A 20041026

Priority
• EP 2004012102 W 20041026
• EP 03026647 A 20031119
• EP 04790884 A 20041026

Abstract (en)
[origin: EP1533565A1] The steam generator (1) has a combustion chamber with a funnel side walls (6) at the bottom, and a surrounding wall (4) formed from steam generator tubes (12). These tubes are arranged in the lower sector forming a funnel side walls so that they are heated as uniformly as possible. Some of the tubes in the funnel side wall region are of a different diameter to those in the surrounding wall.

IPC 8 full level
F22B 37/14 (2006.01); **A61B 8/00** (2006.01); **G01H 3/00** (2006.01); **G10K 11/34** (2006.01); **A61B 8/06** (2006.01)

CPC (source: EP KR US)
F22B 37/14 (2013.01 - KR); **F22B 37/146** (2013.01 - EP US)

Citation (search report)
See references of WO 2005050089A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1533565 A1 20050525; AR 047127 A1 20060111; AU 2004291619 A1 20050602; AU 2004291619 B2 20090910; BR PI0416776 A 20070227; CA 2546375 A1 20050602; CN 1902438 A 20070124; CN 1902438 B 20100616; EP 1695007 A1 20060830; JP 2007534911 A 20071129; JP 4463825 B2 20100519; KR 101177143 B1 20120824; KR 20070026344 A 20070308; MY 140359 A 20091231; RU 2006121455 A 20071227; RU 2382938 C2 20100227; TW 200519324 A 20050616; TW I341914 B 20110511; US 2007144456 A1 20070628; US 7516719 B2 20090414; WO 2005050089 A1 20050602; ZA 200603389 B 20070926

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