

Title (en)
STEAM GENERATOR

Title (de)
DAMPFERZEUGER

Title (fr)
GENERATEUR DE VAPEUR

Publication
EP 0963532 A1 19991215 (FR)

Application
EP 98901436 A 19980212

Priority
• CH 32497 A 19970214
• IB 9800171 W 19980212

Abstract (en)
[origin: US6243535B1] The steam generator includes a cast aluminum hollow body in which is embedded a heating element, the ends of which are to be connected to a power source projecting from the body. A cover is sealed on a flange of the body, all the connections required for water inflow and outflow being arranged on the cover. The aluminum hollow body is cast over a receptacle disposed within the body.

IPC 1-7
F22B 1/28

IPC 8 full level
D06F 75/20 (2006.01); **A47L 11/34** (2006.01); **F22B 1/28** (2006.01)

CPC (source: EP US)
F22B 1/285 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9836215 A1 19980820; AT E206193 T1 20011015; AU 5776898 A 19980908; DE 69801809 D1 20011031; DE 69801809 T2 20020411; EP 0963532 A1 19991215; EP 0963532 B1 20010926; JP 2001511676 A 20010814; US 6243535 B1 20010605

DOCDB simple family (application)
IB 9800171 W 19980212; AT 98901436 T 19980212; AU 5776898 A 19980212; DE 69801809 T 19980212; EP 98901436 A 19980212; JP 53551198 A 19980212; US 36735099 A 19990812