

Title (en)  
STEAM GENERATOR

Title (de)  
DAMPFERZEUGER

Title (fr)  
GENERATEUR DE VAPEUR

Publication  
**EP 1926934 A2 20080604 (DE)**

Application  
**EP 06743231 A 20060331**

Priority  
• EP 2006061225 W 20060331  
• EP 05007413 A 20050405  
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Abstract (en)  
[origin: EP1710498A1] The generator has an evaporator-passage heating surface (8) formed from evaporator pipes (6) and a superheater-heating surface (12) formed from superheater pipes (10) that are flow-medium sided downstream to the pipes (6). The surfaces are arranged in a heating gas channel (4). A water separating unit (30) is integrated in overflowing pipe sections (20) that connect the pipes (6) with the pipes (10) in a flow medium sided manner.

IPC 8 full level  
**F22B 29/06** (2006.01); **F22B 1/18** (2006.01)

CPC (source: EP US)  
**F22B 1/1815** (2013.01 - EP US); **F22B 29/06** (2013.01 - EP US)

Citation (search report)  
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