

Title (en)  
CONTINUOUS STEAM GENERATOR

Title (de)  
DURCHLAUFDAMPFERZEUGER

Title (fr)  
GENERATEUR DE VAPEUR CONTINU

Publication  
**EP 0876569 A2 19981111 (DE)**

Application  
**EP 97915255 A 19970114**

Priority  
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• DE 19602680 A 19960125

Abstract (en)  
[origin: DE19602680A1] The invention concerns a continuous steam generator (2) having a combustion chamber (4) with vertically extending pipes (12) which have a surface structure (26) on the interior. A flow medium (S) flows upwards through the pipes (12). According to the invention, a particularly advantageous mass flow density  $m$  in the pipes (12), at a load at which critical pressure ( $p_{crit}$ ) prevails therein, corresponds, according to the invention, to the relation (7).

IPC 1-7  
**F22B 29/06**

IPC 8 full level  
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