

Title (en)

PROCESS AND DEVICE FOR REGULATING THE FLUE GAS TEMPERATURE AT THE OUTLET OF A STEAM GENERATOR

Title (de)

VERFAHREN UND VORRICHTUNG ZUR EINSTELLUNG DER RAUCHGASTEMPERATUR AM AUSTRITT EINES DAMPFERZEUGERS

Title (fr)

PROCEDE ET DISPOSITIF VISANT A REGULER LA TEMPERATURE DES GAZ BRULES A LA SORTIE D'UN GENERATEUR DE VAPEUR

Publication

**EP 0643816 B1 19961016 (DE)**

Application

**EP 93907804 A 19930419**

Priority

- DE 9300340 W 19930419
- DE 4218016 A 19920601

Abstract (en)

[origin: WO9324790A1] A process and device are disclosed for regulating the flue gas temperature (T) at the outlet of a steam generator (1) with a heating surface (5) for transmitting heat from the flue gas (R) to the supply water (S). In order to prevent the flue gas temperature from falling below a set value (Ts?) when it enters a cleaning installation (7), the heating surface (5) used by the flowing supply water (S) is modified when the flue gas temperature (Ti?) changes.

IPC 1-7

**F22D 1/12**

IPC 8 full level

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