

Title (en)

PROCESS FOR RESTORING THE LEVEL OF WATER IN BOILERS OF STEAM GENERATING MACHINES

Title (de)

VERFAHREN ZUM WIEDERHERSTELLEN DES WASSERSTANDES IN KESSELN VON DAMPFERZEUGERMASCHINEN

Title (fr)

PROCEDE DE RETABLISSEMENT DU NIVEAU DE L'EAU DANS DES CHAUDIERES DE MACHINES DE PRODUCTION DE VAPEUR

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Application

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Abstract (en)

[origin: WO9917056A1] The invention relates to a process for restoring the level of water in boilers (11) of steam generating machines (10) to be associated with appliances such as flatirons, cleaning devices, etc. The steam generating machines comprise a boiler (11), an auxiliary water tank (12), a pump (13) connecting said auxiliary water tank (12) to said boiler (11), a starting and control device (17) for starting and controlling the operation of said pump (13), said starting and control device (17) being associated to means (14) for detecting a predetermined minimum level (L0) of water inside the boiler (11). The operation of the pump (13) is operatively associated with the value of the instantaneous pressure existing at the interior of the boiler (11).

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