

Title (en)
METHOD OF OPERATING A STEAM POWER PLANT, IN PARTICULAR OF A STEAM POWER PLANT OF A POWER STATION FOR THE PRODUCTION OF AT LEAST ELECTRICITY AND CORRESPONDING STEAM POWER PLANT

Title (de)
VERFAHREN ZUM BETRIEB EINER DAMPFKRAFTANLAGE, INSBESONDERE EINER DAMPFKRAFTANLAGE EINES KRAFTWERKS ZUR ERZEUGUNG VON ZUMINDEST ELEKTRISCHER ENERGIE, UND ENTSPRECHENDE DAMPFKRAFTANLAGE

Title (fr)
PROCÉDÉ DE FONCTIONNEMENT D'UNE CENTRALE À VAPEUR, NOTAMMENT D'UNE CENTRALE À VAPEUR POUR LA PRODUCTION DE L'ÉLECTRICITÉ AU MOINS ET LA CENTRALE À VAPEUR CORRESPONDANTE

Publication
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Application
EP 05803061 A 20051116

Priority

- EP 2005056008 W 20051116
- EP 04028295 A 20041130
- EP 05803061 A 20051116

Abstract (en)
[origin: EP1662096A1] The method involves providing water circuit, where a steam turbine (4), pressure stage (8, 9, 10) and a condenser (6) is provided in a steam power plant (2). Water that is drained from the pressure stage of the steam power plant is collected, stored in a storage tank and recirculated into the water circuit of the steam power plant. Steam is applied to the condenser in the water circuit. An independent claim is also included for a steam power plant with water circulation.

IPC 8 full level
F01K 21/06 (2006.01); **F01K 23/10** (2006.01)

CPC (source: EP KR US)
F01K 13/00 (2013.01 - KR); **F01K 21/06** (2013.01 - EP US); **F01K 23/10** (2013.01 - KR); **F01K 23/106** (2013.01 - EP US)

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EP 1662096 A1 20060531; CN 101065559 A 20071031; CN 101065559 B 20110713; EP 1819909 A1 20070822; JP 2008522124 A 20080626; JP 4901749 B2 20120321; KR 101259515 B1 20130506; KR 20070089837 A 20070903; US 2008104959 A1 20080508; US 7886538 B2 20110215; WO 2006058845 A1 20060608

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