

Title (en)

METHOD FOR REGULATING A BRIEF INCREASE IN POWER OF A STEAM TURBINE

Title (de)

VERFAHREN ZUR REGELUNG EINER KURZFRISTIGEN LEISTUNGSERHÖHUNG EINER DAMPFTURBINE

Title (fr)

PROCÉDÉ POUR AJUSTER UNE AUGMENTATION DE PUISSANCE DE COURTE DURÉE D'UNE TURBINE À VAPEUR

Publication

EP 2655811 B1 20151014 (DE)

Application

EP 12705819 A 20120210

Priority

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Abstract (en)

[origin: WO2012113662A2] A method for regulating a brief increase in power of a steam turbine with an upstream fossil-fired once-through steam generator with a number of economizer, evaporator and superheater heating surfaces which form a flow path and through which a flow medium flows should be particularly highly suitable for permitting a brief increase in power of a downstream steam turbine without the efficiency of the steam process thereby being excessively impaired. For this purpose, for the brief increase in power of the steam turbine, the flow of the flow medium through the fossil-fired once-through steam generator is increased.

IPC 8 full level

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CPC (source: EP KR US)

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