

Title (en)

RETROFITTING A HEATING STEAM EXTRACTION FACILITY IN A FOSSIL-FIRED POWER PLANT

Title (de)

NACHRÜSTEN EINER HEIZDAMPFENTNAHME BEI EINER FOSSIL BEFEUERTEN KRAFTWERKSANLAGE

Title (fr)

RÉÉQUIPEMENT D'UNE PRISE DE VAPEUR DE CHAUFFE DANS UNE CENTRALE À COMBUSTIBLE FOSSILE

Publication

**EP 2627874 A2 20130821 (DE)**

Application

**EP 11796646 A 20111128**

Priority

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Abstract (en)

[origin: WO2012076355A2] The invention relates to a method for retrofitting an existing steam turbine with a steam extraction facility, wherein the steam turbine comprises a plurality of pressure stages and is integrated into a fossil-fired steam power plant, wherein a steam extraction line is connected to one pressure stage or between two pressure stages of the steam turbine, and a heating steam turbine is connected into the steam extraction line.

IPC 8 full level

**F01K 7/38** (2006.01)

CPC (source: EP KR US)

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