

Title (en)
Steam turbines arrangement

Title (de)
Dampfturbinenanordnung

Title (fr)
Agencement de turbines à vapeur

Publication
EP 1215368 B1 20050511 (DE)

Application
EP 00127358 A 20001213

Priority
EP 00127358 A 20001213

Abstract (en)
[origin: EP1215368A1] Steam turbine arrangement comprises a high-pressure turbine fed with hot steam (D), a low-pressure turbine connected to and arranged downstream of the high-pressure turbine, and a resuperheating device (7) for resuperheating the steam leaving the high-pressure turbine. The turbines and the resuperheating device are arranged on a foundation plate (11). Preferred Features: The foundation plate is connected to the ground via a damping device. The foundation plate supports the resuperheating device via a bearing (13B) formed by a support construction (15) fixed to the foundation plate.

IPC 1-7
F01K 13/00; F22G 3/00

IPC 8 full level
F01K 13/00 (2006.01); **F22B 37/24** (2006.01)

CPC (source: EP)
F01K 13/00 (2013.01); **F22B 37/248** (2013.01)

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