

Title (en)

GAS AND STEAM TURBINE SYSTEM IN SINGLE SHAFT CONFIGURATION

Title (de)

GAS- UND DAMPFTURBINENANLAGE IN EINWELLENANORDNUNG

Title (fr)

INSTALLATION DE TURBINES A GAZ ET A VAPEUR DANS UNE CONFIGURATION A UN ARBRE

Publication

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Application

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Abstract (en)

[origin: WO9712126A2] The invention pertains to a gas and steam turbine system (22) in single-shaft configuration, with a shaft (1) connected to a first gas turbine (2), a steam turbine (4, 5) and a generator (3). The first gas turbine (2) is coupled to the first end (23) of the shaft (1). A second gas turbine (6) is connected to the second end (24) of the shaft (1). The steam turbine (4, 5) is arranged along the axis between the first gas turbine (2) and second gas turbine (6).

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