

Title (en)
Power plant

Title (de)
Kraftwerk

Title (fr)
Centrale d'énergie

Publication
EP 0849435 A3 19981021 (DE)

Application
EP 98105934 A 19980401

Priority
EP 98105934 A 19980401

Abstract (en)

[origin: EP0849435A2] The power generation plant has a first energy conversion stage (3) for converting primary energy (Ep) into electrical energy (Ee) and thermic energy (Eq), with an evaporator (9) for the latter coupled to a steam turbine (13), followed by a further mechanical/electrical energy conversion stage (15). The first energy conversion stage, the steam turbine and the second energy conversion stage are contained within a first housing (1), with the evaporator contained within a second housing (5), both housings provided by standard containers.

IPC 1-7

F01K 13/00; F01K 23/06

IPC 8 full level

F01K 13/00 (2006.01); **F01K 23/06** (2006.01)

CPC (source: EP)

F01K 13/00 (2013.01); **F01K 23/065** (2013.01)

Citation (search report)

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- [A] Y. NOGUCHI ET AL.: "Package Type Combined Cycle Plant", HITACHI REVIEW., vol. 37, no. 01, February 1988 (1988-02-01), TOKYO JP, pages 47 - 54, XP002075610
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- [A] "COMBINED-CYCLE POWERPLANTS", POWER, vol. 134, no. 6, 1 June 1990 (1990-06-01), pages 91 - 92, 96, 98, 102, 104, 108, 110, 112, 91 - 92, 96,, XP000162002

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