

Title (en)

ADAPTER ARMATURE FOR USE IN A STATIONARY GAS TURBINE INSTALLATION

Title (de)

ADAPTERARMATUR ZUM EINSATZ IN EINER STATIONÄREN GASTURBINENANLAGE

Title (fr)

GARNITURE D'ADAPTATEUR POUR ENSEMBLE TURBINE A GAZ FIXE

Publication

**EP 1015819 A1 20000705 (DE)**

Application

**EP 98954140 A 19980907**

Priority

- DE 9802641 W 19980907
- DE 19741197 A 19970918

Abstract (en)

[origin: DE19741197C1] The adapter fitting is fitted between the turbine (6) and the combustion chamber (9) of the gas turbine plant, for providing different operating modes for the gas turbine plant using a number of selectively controlled inlets (31,32,34) and outlets (33,35,38). The housing (18) of the adapter fitting has an outer wall (19), a base (20), a cover (21) and a concentric annular insert (22), with diametrically opposing inlet and outlet openings (34,35) in the outer wall, an inlet (31) in the base and an outlet (33) in the cover.

IPC 1-7

**F23R 3/60**; **F23R 3/26**; **F23R 5/00**; **F02C 9/18**; **F01D 17/14**; **F01D 21/00**; **F02C 3/20**

IPC 8 full level

**F02C 3/26** (2006.01); **F01D 17/14** (2006.01); **F02C 3/13** (2006.01); **F23R 3/60** (2006.01); **F23R 5/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 9914533A1

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DOCDB simple family (application)

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