

Title (en)

MICRO GAS TURBINE SYSTEM WITH A PIPE-SHAPED RECUPERATOR

Title (de)

MIKRO-GASTURBINENANLAGE MIT EINEM ROHRFÖRMIGEN REKUPERATOR

Title (fr)

MICROTURBINE À GAZ ÉQUIPÉE D'UN RÉCUPÉRATEUR DE FORME TUBULAIRE

Publication

**EP 2839135 A1 20150225 (DE)**

Application

**EP 13708673 A 20130219**

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Abstract (en)

[origin: WO2013124053A1] The invention relates to a micro gas turbine system (1) having an annular recuperator (9) for heat transfer from an exhaust gas flow (13) to an air flow (8). The exhaust gas flow (13) flows through radial inlets (18) into the recuperator (9) and/or out of the recuperator (9) through radial outlets (19).

IPC 8 full level

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**F02C 3/05** (2013.01 - US); **F02C 7/08** (2013.01 - EP US); **F02C 7/10** (2013.01 - US); **F28D 7/0058** (2013.01 - EP); **F28D 7/10** (2013.01 - EP); **F28F 3/022** (2013.01 - EP); **F28F 13/12** (2013.01 - EP); **F05D 2250/82** (2013.01 - EP)

Citation (search report)

See references of WO 2013124053A1

Cited by

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