

Title (en)

Heat regenerator.

Title (de)

Regenerationswärmetauscher.

Title (fr)

Régénérateur de chaleur.

Publication

EP 0609572 A1 19940810 (EN)

Application

EP 93200274 A 19930203

Priority

EP 93200274 A 19930203

Abstract (en)

Heat regenerator (1) comprising a cylindrical, open ended housing (2) rotatably arranged about its central longitudinal axis (3), a first manifold (5) communicating with one open end of the housing (2), a second manifold (9) communicating with the opposite open end of the housing (2), and a plurality of rods (17) arranged in the housing (2) parallel to the central longitudinal axis (3) of the housing (2), wherein the degree of filling the housing (2) is less than 1. <IMAGE>

IPC 1-7

F28D 19/04

IPC 8 full level

F28D 17/02 (2006.01)

CPC (source: EP)

F28D 17/02 (2013.01)

Citation (search report)

- [Y] DE 621722 C 19351112 - GUSTAV BOJNER
- [Y] GB 895463 A 19620502 - GREEN & SON LTD
- [A] US 4615379 A 19861007 - KUENZEL JUERGEN [DE]

Cited by

NL1003504C2; WO9801222A1

Designated contracting state (EPC)

GB

DOCDB simple family (publication)

GB 2274911 A 19940810; GB 9401840 D0 19940330; EP 0609572 A1 19940810

DOCDB simple family (application)

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