

Title (en)

REGENERATIVE HEAT EXCHANGER.

Title (de)

REGENERATIVER WÄRMETAUSCHER.

Title (fr)

ECHANGEUR DE CHALEUR A RECUPERATION.

Publication

**EP 0601167 A1 19940615 (EN)**

Application

**EP 93914650 A 19930706**

Priority

- DK 89292 A 19920707
- DK 9300228 W 19930706

Abstract (en)

[origin: WO9401730A1] The heat exchanger (1) has a rotor (1) with radial sealing devices (2, 15) which by means of counterweight (10, 23) over link connections are kept against the rotor. A spacing device (24) comprises an adjustable spindle carrying a slide shoe (33) made of carbon which slides against a smooth face (13) of the rotor, thereby determining the gap between the radial sealing device and the rotor.

Abstract (fr)

Echangeur de chaleur (1) possédant un rotor (1) doté d'éléments radiaux d'étanchéité (2, 15) serrés contre le rotor par des contre-poids (10, 23) sur des éléments de liaison. Un dispositif écarteur (24) comporte une broche réglable portant un patin en carbone (33) destiné à glisser sur une face lisse (13) du rotor, de façon à délimiter l'espace compris entre l'élément radial d'étanchéité et le rotor.

IPC 1-7

**F28D 19/04**

IPC 8 full level

**F28D 19/04** (2006.01)

CPC (source: EP)

**F28D 19/047** (2013.01)

Citation (search report)

See references of WO 9401730A1

Designated contracting state (EPC)

AT BE DE ES FR GB GR IE IT NL PT SE

DOCDB simple family (publication)

**WO 9401730 A1 19940120**; AT E131280 T1 19951215; DE 69300967 D1 19960118; DE 69300967 T2 19960829; DK 168649 B1 19940509;  
DK 89292 A 19940108; DK 89292 D0 19920707; EP 0601167 A1 19940615; EP 0601167 B1 19951206; ES 2080623 T3 19960201;  
PL 171829 B1 19970630; PL 302676 A1 19940808

DOCDB simple family (application)

**DK 9300228 W 19930706**; AT 93914650 T 19930706; DE 69300967 T 19930706; DK 89292 A 19920707; EP 93914650 A 19930706;  
ES 93914650 T 19930706; PL 30267693 A 19930706