

Title (en)
ROTARY DRUM HEAT EXCHANGER

Publication
EP 0252292 A3 19880330 (DE)

Application
EP 87107994 A 19870603

Priority
DE 8617098 U 19860626

Abstract (en)
[origin: EP0252292A2] In a rotary drum heat exchanger, which can be used, for example, in dry-process rotary kilns in the cement industry and is subdivided over a part of its length into a plurality of sectors (15) by sectional walls (9; 26; 30), the sectional walls (9; 26; 30) are mounted in each case with their one end which is situated radially outwards on the casing wall (1) of the heat exchanger, while the other ends, situated radially inwards, of the sectional walls (9; 26; 30) are held movably in an eccentric fashion on a common central floating bearing (12; 20; 33). <IMAGE>

IPC 1-7
F28C 3/18; F27B 7/16

IPC 8 full level
F28F 5/02 (2006.01)

CPC (source: EP)
F28F 5/02 (2013.01)

Citation (search report)

- DE 510396 C 19301018 - FELLNER & ZIEGLER AKT GES
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Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
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