

Title (en)
STEAM GENERATOR

Publication
EP 0137119 B1 19880824 (DE)

Application
EP 84107398 A 19840627

Priority
CH 490383 A 19830908

Abstract (en)
[origin: US4576120A] The support girders of the heat exchanger are connected at the ends to a tension band on an adjacent wall by a connection with transfers stress in a symmetric manner. A connecting element is welded to a tension band in a symmetric manner and carries pivot links which, in turn, are articulated to the end of a girder. Loads from the girder are transferred to the tension band in the central plane of the tension band.

IPC 1-7
F22B 37/20

IPC 8 full level
F22B 37/14 (2006.01); **F22B 37/20** (2006.01); **F22B 37/24** (2006.01); **F28F 9/013** (2006.01)

CPC (source: EP US)
F22B 37/146 (2013.01 - EP US); **F22B 37/208** (2013.01 - EP US); **F28F 9/0132** (2013.01 - EP US)

Cited by
DE4017102C1

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
EP 0137119 A2 19850417; **EP 0137119 A3 19851211**; **EP 0137119 B1 19880824**; CA 1247950 A 19890103; DE 3473637 D1 19880929; JP S6064104 A 19850412; PL 143422 B1 19880229; PL 249089 A1 19850409; US 4576120 A 19860318

DOCDB simple family (application)
EP 84107398 A 19840627; CA 458601 A 19840711; DE 3473637 T 19840627; JP 15940484 A 19840731; PL 24908984 A 19840806; US 64571884 A 19840830