

Title (en)

FRAME PLATE AND/OR PRESSURE PLATE FOR A PLATE HEAT EXCHANGER

Publication

**EP 0169843 B2 19920108 (EN)**

Application

**EP 84901026 A 19840228**

Priority

SE 8301177 A 19830303

Abstract (en)

[origin: WO8403555A1] A frame plate and/or pressure plate for plate heat exchanger, the plate having holes going through the same for at least one heat exchanging medium. According to the invention a wall line (8, 9; 42, 44) limiting the hole (7; 41) has such a direction that it forms an angle with the plane (P) of the plate other than 90<math>\circ</math>.

IPC 1-7

**F28F 9/00**

IPC 8 full level

**F28D 9/00** (2006.01); **F28D 9/02** (2006.01); **F28F 3/10** (2006.01); **F28F 9/00** (2006.01)

CPC (source: EP)

**F28D 9/00** (2013.01); **F28F 9/00** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)

**WO 8403555 A1 19840913**; DE 3464963 D1 19870827; DK 521484 A 19841102; DK 521484 D0 19841102; EP 0169843 A1 19860205; EP 0169843 B1 19870722; EP 0169843 B2 19920108; JP H0412398 B2 19920304; JP S60500682 A 19850509; SE 8301177 D0 19830303

DOCDB simple family (application)

**SE 8400068 W 19840228**; DE 3464963 T 19840228; DK 521484 A 19841102; EP 84901026 A 19840228; JP 50150484 A 19840228; SE 8301177 A 19830303