

Title (en)

Heat transfer plate for a plate heat exchanger.

Title (de)

Wärmetauschplatte für Plattenwärmetauscher

Title (fr)

Plaque d'échange thermique pour échangeur thermique de plaques

Publication

**EP 0903554 B1 20040225 (EN)**

Application

**EP 97202894 A 19970922**

Priority

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Abstract (en)

[origin: EP0903554A1] The invention relates to a heat transfer plate (1) for a plate heat exchanger, wherein said heat transfer plate has an essentially circular shape and is equipped with grooves (2) separated by parallel running ridges (3), said grooves (as well as the ridges) being aligned essentially parallel with each other in a direction exhibiting the main direction of the plate bending stiffness. According to the invention, said heat transfer plate (1) is provided with an elastic element (4) offering elasticity essentially in the main direction of the plate bending stiffness).  
<IMAGE>

IPC 1-7

**F28D 9/00**

IPC 8 full level

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CPC (source: EP)

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