

Title (en)
GAS-LIQUID OR GAS-GAS HEAT EXCHANGER

Publication
EP 0177751 B1 19890830 (DE)

Application
EP 85111134 A 19850904

Priority
DE 3433598 A 19840913

Abstract (en)
[origin: US4738309A] A heat exchanger is formed by selectively stacking an appropriate number of functionally independent and discrete heat exchange panels, each of which is a complete heat exchanger in its own right with a set of vanes and two flow passages in indirect heat exchange relationship through said vanes.

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F28D 7/08; F28F 1/32; F28F 3/08

IPC 8 full level
F28D 7/08 (2006.01); **F28F 1/32** (2006.01); **F28F 3/08** (2006.01); **F28F 9/26** (2006.01); **F28F 27/02** (2006.01)

CPC (source: EP US)
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Cited by
US2010252502A1; DE4408087A1; DE19546276A1; DE19644674A1; EP0838649A3; WO2004068052A1; EP0838649A2

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DE 3433598 A1 19860320; DE 3572723 D1 19891005; US 4738309 A 19880419

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