

Title (en)
Heat exchange apparatus

Title (de)
Wärmetauscheranordnung

Title (fr)
Dispositif d'échange de chaleur

Publication
EP 1650520 A2 20060426 (DE)

Application
EP 05022080 A 20051011

Priority
DE 102004051205 A 20041020

Abstract (en)
The apparatus includes two heat exchangers (1,2) that are arranged in a row. The heat exchangers have multiple pipes, in particular flat pipes. Well ribs (10) have a partition area (20) in transverse sections that are adjacent to the gas flow-through direction (12) towards intermediate spaces (17, 18), where no clamps are provided in the partition area. A bond bridge is provided between two through holes of the well rib.

IPC 8 full level
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CPC (source: EP)
F28D 1/0435 (2013.01); **F28F 1/128** (2013.01)

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