

Title (en)  
Plate heat exchanger

Title (de)  
Plattenwärmetauscher

Title (fr)  
Echangeur thermique à plaque

Publication  
**EP 2508831 B1 20151216 (EN)**

Application  
**EP 11161423 A 20110407**

Priority  
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Abstract (en)  
[origin: EP2508831A1] A stack of heat transfer plates configured to be arranged within a block-type heat exchanger. The stack of heat transfer plates comprises pairs (50, 60) of heat transfer plates that are stacked such that a flow path (67) for a first fluid is formed between the stacked pairs of heat transfer plates, wherein a pair (50) of the stacked pairs of heat transfer plates comprises a first heat transfer plate (51) and a second heat transfer plate (52) that are joined such that a flow path (57) for a second fluid is formed between the first and second heat transfer plates. The pair (50) of heat transfer plates comprises corrugations (101, 102) that are arranged on a respective side of an elongated joint (72) that joins the first and second heat transfer plates. A related plate heat exchanger is also disclosed.

IPC 8 full level  
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CPC (source: EP US)  
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Cited by  
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