

Title (en)  
FLEXIBLE HEAT EXCHANGERS

Title (de)  
FLEXIBLE WÄRMETAUSCHER

Title (fr)  
ECHANGEURS THERMIQUES SOUPLES

Publication  
**EP 1680640 A4 20071121 (EN)**

Application  
**EP 04761823 A 20040922**

Priority

- CA 2004001660 W 20040922
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Abstract (en)  
[origin: WO2005028984A1] A flexible heat exchanger is suitable for heating or cooling living subjects or objects. The heat exchanger has a volume having at least one inlet for receiving a heat exchange fluid and at least one outlet. A flexible heat exchange plate that is essentially impermeable to the heat exchange fluid is penetrated by substantially rigid thermally-conductive members. The members provide paths of high thermal conductivity through the plate. The heat exchange fluid may be water.

IPC 8 full level  
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Citation (search report)

- No further relevant documents disclosed
- See references of WO 2005028984A1

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**WO 2005028984 A1 20050331**; **WO 2005028984 A8 20050714**; EP 1680640 A1 20060719; EP 1680640 A4 20071121

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