

Title (en)  
HEAT TRANSFER SYSTEM

Title (de)  
WÄRME BERTRAGUNGSSYSTEM

Title (fr)  
SYSTEME DE TRANSFERT DE CHALEUR

Publication  
**EP 1588113 A2 20051026 (EN)**

Application  
**EP 03779362 A 20031028**

Priority  
• US 0334165 W 20031028  
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Abstract (en)  
[origin: WO2004040218A2] A thermodynamic system includes a cyclical heat exchange system and a heat transfer system coupled to the cyclic heat exchange system to cool a portion of the cyclical heat exchange system. The heat transfer system includes an evaporator including a wall configured to be coupled to a portion of the cyclical heat exchange system and a primary wick coupled to the wall and a condenser coupled to the evaporator to form a closed loop that houses a working fluid.

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**F28D 1/00**

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