

Title (en)  
HEAT EXCHANGER

Title (de)  
WÄRMEAUSTAUSCHER

Title (fr)  
ECHANGEUR THERMIQUE

Publication  
**EP 1805468 A1 20070711 (DE)**

Application  
**EP 05793265 A 20051013**

Priority  
• AT 2005000408 W 20051013  
• AT 18072004 A 20041027

Abstract (en)  
[origin: WO2006045129A1] Disclosed is a heat exchanger for fluids, particularly hydraulic oil, comprising a housing (1) in which fluid ducts (4) and coolant ducts (5) alternate and which is equipped with an inlet (8) for hot fluid, an outlet for cooled fluid as well as an inlet and an outlet (10) for the coolant. A central cylinder chamber (7) that is lined by a fluid filter (13) on the circumference thereof is provided inside the housing. The delivered hot fluid or the discharged cooled fluid is fed into or discharged from the fluid ducts via said fluid filter (13).

IPC 8 full level  
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Citation (search report)  
See references of WO 2006045129A1

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