

Title (en)  
COOLING DEVICE

Title (de)  
KÜHLVORRICHTUNG

Title (fr)  
DISPOSITIF DE REFROIDISSEMENT

Publication  
**EP 1730464 B1 20120425 (DE)**

Application  
**EP 05715721 A 20050304**

Priority  
• EP 2005002280 W 20050304  
• DE 102004015505 A 20040328

Abstract (en)  
[origin: WO2005093357A1] A cooling device comprises a cooling unit (10) through which a fluid to be cooled, in particular hydraulic oil, can flow, the unit having a housing (18) and at least one filter unit (12) for filtering the fluid. The housing (18) of the cooling unit (10) comprises at least one overhanging support arm (14) which establishes a fluid communication between the corresponding filter unit (12) and the cooling unit (10). The filter unit (12) with the filter element is thus arranged outside the actual housing of the cooling unit (10), while being connected in an integrated manner to the same by means of the support arm (14).

IPC 8 full level  
**F28F 9/00** (2006.01); **B01D 35/00** (2006.01); **F28F 9/04** (2006.01)

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