

Title (en)  
Cooling device

Title (de)  
Kühlvorrichtung

Title (fr)  
Dispositif de refroidissement

Publication  
**EP 1382927 A3 20050914 (EN)**

Application  
**EP 03077306 A 20030718**

Priority  
NL 1021111 A 20020719

Abstract (en)  
[origin: EP1382927A2] Cooling device (1) comprising at least one gas or air cooling chamber (3) and at least one fluid cooling chamber (2), particularly oil cooling chamber, positioned adjacently, as well as one or more tubes (7) for passage of coolant, which tubes (7) extend through both the air cooling chamber (3) and the fluid cooling chamber (2), in which between the adjacently placed walls of the air cooling chamber and the fluid cooling chamber, a separation chamber (26,27) is placed through which the tubes (7) extend, in which in the separation chamber means (24) are placed which are in stationary contact with the outer surface of the tubes (7) for intercepting a fluid flow past said outer surface. <IMAGE>

IPC 1-7  
**F28D 7/00**; **F28F 9/02**

IPC 8 full level  
**F04B 39/06** (2006.01); **F28D 7/00** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)  
**F04B 39/06** (2013.01); **F28D 7/0091** (2013.01); **F28F 1/32** (2013.01); **F28F 9/0219** (2013.01); **F28D 2021/0049** (2013.01); **F28F 2009/226** (2013.01); **F28F 2265/16** (2013.01)

Citation (search report)

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