

Title (en)  
A COOLING DEVICE

Title (de)  
KÜHLVORRICHTUNG

Title (fr)  
MÉCANISME DE RÉFRIGÉRATION

Publication  
**EP 2035758 A1 20090318 (EN)**

Application  
**EP 07786886 A 20070628**

Priority  
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Abstract (en)  
[origin: WO2008000793A1] The present invention relates to a cooling device (1) wherein the refrigerant pressure at the compressor (2) is increased by means of a supercharging device (6) that is connected between the pump-out side of the compressor (2) and the suction side of the compressor (2) and wherein capacity increase of the compressor (2) is provided by decreasing the power required for compression in the compressor (2) and the piston leaks occurring during compression.

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Citation (search report)  
See references of WO 2008000793A1

Cited by  
US2022381496A1; US11982481B2; US12085324B2

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