

Title (en)  
FLUID MACHINE

Title (de)  
STRÖMUNGSMASCHINE

Title (fr)  
APPAREILLAGE POUR FLUIDE

Publication  
**EP 2098730 A4 20140219 (EN)**

Application  
**EP 07832306 A 20071121**

Priority  
• JP 2007072576 W 20071121  
• JP 2006317127 A 20061124

Abstract (en)  
[origin: EP2098730A1] A casing (31) contains a compression mechanism (50) for compressing refrigerant, an expansion mechanism (60) for expanding refrigerant, and a rotary shaft (40) connecting the compression mechanism (50) and the expansion mechanism (60). The expansion mechanism (60) is fixed to the casing (31) by a mounting plate (101).

IPC 8 full level  
**F04C 23/02** (2006.01); **F01C 13/04** (2006.01); **F01C 21/06** (2006.01); **F04C 29/04** (2006.01); **F25B 11/02** (2006.01)

CPC (source: EP)  
**F01C 1/322** (2013.01); **F01C 21/108** (2013.01); **F04C 11/003** (2013.01); **F04C 23/008** (2013.01); **F04C 2230/60** (2013.01)

Citation (search report)  
• [A] EP 1724436 A1 20061122 - DAIKIN IND LTD [JP]  
• See references of WO 2008062839A1

Cited by  
DE102012019040A1; DE102012019040B4

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

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