

Title (en)

FLUID MACHINE

Title (de)

STRÖMUNGSMASCHINE

Title (fr)

MACHINE HYDRAULIQUE

Publication

**EP 2530322 A1 20121205 (EN)**

Application

**EP 11734531 A 20110124**

Priority

- JP 2010013088 A 20100125
- JP 2011000366 W 20110124

Abstract (en)

Provided is a fluid machine which can be produced with a reduced weight and size at a reduced production cost. The fluid machine (1) comprises a drive unit (4) and a driven unit (6) arranged in a hermetic container (2) such that drive power is transmitted from the drive unit to the driven unit, the hermetic container (2) including a first shell (78) covering the drive unit (4) and a second shell (80) covering the driven unit (6) and joined to the first shell (78), wherein the first and second shells (78, 80) are members formed by different working processes.

IPC 8 full level

**F04B 39/12** (2006.01)

CPC (source: EP KR US)

**F04B 39/12** (2013.01 - KR); **F04B 39/121** (2013.01 - EP US); **F04B 39/127** (2013.01 - EP US); **F04B 39/14** (2013.01 - EP US);  
**F04B 53/16** (2013.01 - KR)

Citation (search report)

See references of WO 2011089924A1

Cited by

US10458438B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2530322 A1 20121205**; CA 2787308 A1 20110728; CN 102834615 A 20121219; IN 6559DEN2012 A 20151023; JP 2011149393 A 20110804;  
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