

Title (en)

PUMP OR MOTOR

Title (de)

PUMPE ODER MOTOR

Title (fr)

POMPE OU MOTEUR

Publication

**EP 2137378 A1 20091230 (DE)**

Application

**EP 08734365 A 20080313**

Priority

- DE 2008000425 W 20080313
- DE 102007012574 A 20070313
- DE 102008009694 A 20080218

Abstract (en)

[origin: WO2008110155A1] The invention relates to a pump or motor for fluid or gaseous media comprising a shaft (4), which faces a working part (13) and has a common inclined sliding surface (14) with the same, whereby the working part (13) limiting the pump working spaces (12) wobbles in a positionally fixed housing (10).

IPC 8 full level

**F01C 1/08** (2006.01); **F01C 3/08** (2006.01); **F01C 21/18** (2006.01); **F04C 15/06** (2006.01)

CPC (source: EP US)

**F01C 1/00** (2013.01 - US); **F01C 1/084** (2013.01 - EP US); **F01C 3/085** (2013.01 - EP US); **F01C 21/18** (2013.01 - EP US);  
**F04C 15/068** (2013.01 - EP US); **F04C 2240/60** (2013.01 - EP US)

Citation (search report)

See references of WO 2008110155A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008110155 A1 20080918**; AU 2008226194 A1 20080918; AU 2008226194 B2 20130718; CN 101960089 A 20110126;  
CN 101960089 B 20130731; DE 102008013991 A1 20081204; EP 2137378 A1 20091230; EP 2137378 B1 20171101;  
JP 2010520964 A 20100617; JP 5135361 B2 20130206; RU 2009137617 A 20110420; RU 2494261 C2 20130927; SI 2137378 T1 20180228;  
US 2010104462 A1 20100429; US 2013224056 A1 20130829; US 8821142 B2 20140902

DOCDB simple family (application)

**DE 2008000425 W 20080313**; AU 2008226194 A 20080313; CN 200880007978 A 20080313; DE 102008013991 A 20080313;  
EP 08734365 A 20080313; JP 2009553004 A 20080313; RU 2009137617 A 20080313; SI 200831911 T 20080313;  
US 201313863139 A 20130415; US 53118608 A 20080313