

Title (en)  
Vane-type motor

Title (de)  
Schwenkmotor

Title (fr)  
Moteur rotatif à palettes

Publication  
**EP 1614905 B1 20110817 (DE)**

Application  
**EP 05013073 A 20050617**

Priority  
DE 102004032747 A 20040707

Abstract (en)  
[origin: EP1614905A2] The pivot motor incorporates a channel which is formed at least partly by grooves of the sealing elements (31, 33) located respectively in a shaft wing (15) and in a cylinder rib (13), and serves for pressure equalization between two annular spaces in the motor housing.

IPC 8 full level  
**F15B 15/12** (2006.01)

CPC (source: EP)  
**F15B 15/12** (2013.01)

Cited by  
EP2093465A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1614905 A2 20060111; EP 1614905 A3 20080109; EP 1614905 B1 20110817;** AT E520883 T1 20110915; DE 102004032747 A1 20060126

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