

Title (en)  
Rotary lobe machine

Title (de)  
Drehkolbenmaschine

Title (fr)  
Machine rotative à lobes

Publication  
**EP 1855009 B1 20081203 (DE)**

Application  
**EP 06009779 A 20060511**

Priority  
EP 06009779 A 20060511

Abstract (en)  
[origin: EP1855009A1] The piston machine (1) has rotating piston (8) pivoted in housing (2) with shaft element by the shaft (4) and shaft bearing (6), which are horizontal arranged and move in opposite directions meshing with one another, in order to define a delivery chamber. The terminal cross section (14') of the two connecting channel (14) are arranged at the oil chamber (10) partially beneath the axis line of the shaft.

IPC 8 full level  
**F04C 18/12** (2006.01); **F04C 29/02** (2006.01)

CPC (source: EP US)  
**F04C 18/126** (2013.01 - EP US); **F04C 29/028** (2013.01 - EP US)

Cited by  
EP4015823A1

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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