

Title (en)

Disc seal in particular for an oscillating motor

Title (de)

Scheibendichtung, insbesondere für einen Schwenkmotor

Title (fr)

Étanchéité de vitre, en particulier pour un vérin rotatif

Publication

EP 2107211 A3 20150114 (DE)

Application

EP 09155951 A 20090324

Priority

DE 102008016749 A 20080331

Abstract (en)

[origin: EP2107211A2] The disk seal (33) comprises a sealing body (33d), which is assigned disk-shaped attachments (33f) on both sides of groove side surfaces (51,53). The attachments are flexibly formed and has a curve shaped body in longitudinal direction corresponding to the groove side surfaces in the relaxed condition.

IPC 8 full level

F01C 9/00 (2006.01); **F01C 19/04** (2006.01); **F16J 15/54** (2006.01)

CPC (source: EP)

F01C 9/002 (2013.01); **F01C 19/04** (2013.01)

Citation (search report)

- [X] DE 10359870 B3 20050721 - BUSAK & SHAMBAN GMBH [DE]
- [I] DE 1224089 B 19660901 - GOETZEWERKE
- [A] DE 10243696 B3 20040311 - ZF SACHS AG [DE]
- [A] DE 4339527 C1 19950216 - FREUDENBERG CARL FA [DE]

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2107211 A2 20091007; EP 2107211 A3 20150114; DE 102008016749 A1 20091008

DOCDB simple family (application)

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