

Title (en)

Working machine with piston

Title (de)

Kolbenarbeitsmaschine

Title (fr)

Engine de travaux à piston

Publication

EP 1775444 A1 20070418 (DE)

Application

EP 06021047 A 20061006

Priority

DE 102005048681 A 20051011

Abstract (en)

The engine has two crankshafts installed in a housing (8) holding lubricant. The crankshafts are arranged so that an end of each crankshaft sealingly projects from the housing (8) to prevent escape of lubricant into a housing (1) in which a piston reciprocates. The piston rods are arranged in the housing (1) outside the housing holding lubricant.

IPC 8 full level

F02B 75/06 (2006.01)

CPC (source: EP US)

F02B 75/065 (2013.01 - EP US)

Citation (search report)

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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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1775444 A1 20070418; EP 1775444 B1 20080618; AT E398725 T1 20080715; DE 102005048681 A1 20070510;
DE 102005048681 B4 20070809; DE 502006000943 D1 20080731; ES 2308639 T3 20081201; PL 1775444 T3 20090130;
US 2007079788 A1 20070412; US 7240647 B2 20070710

DOCDB simple family (application)

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