

Title (en)

ENGINE BLOCK WITH A PUMP SPACE IN WHICH THE PUMP IS ROTATABLY ARRANGED

Publication

EP 0173886 B1 19880504 (DE)

Application

EP 85110055 A 19850809

Priority

DE 3432767 A 19840906

Abstract (en)

[origin: EP0173886A2] 1. Engine block (11) with a pump chamber (12) in which is disposed a pump with a pump neck (8) rotatably about a pump chamber axis (22), wherein the pump neck (8) is arranged eccentrically relative to the pump chamber axis (22) and over the pump neck (8) is provided a cover (2) with a cover opening (26) for the pump neck (8), characterised in that in the cover opening (26) is disposed a base plate (3) with a neck opening (17) for the pump neck (8), which is rotatable in the same eccentric position relative to the pump chamber axis (22) as the pump neck (8), about the latter axis.

IPC 1-7

F02B 67/06; F01P 5/12

IPC 8 full level

F01P 5/12 (2006.01); F02B 67/06 (2006.01)

CPC (source: EP)

F01P 5/12 (2013.01); F02B 67/06 (2013.01); F02B 2275/06 (2013.01)

Cited by

EP0505346A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0173886 A2 19860312; EP 0173886 A3 19870204; EP 0173886 B1 19880504; AT E34014 T1 19880515; DE 3432767 A1 19860313;
DE 3432767 C2 19870716; DE 3562508 D1 19880609; ES 546740 A0 19870301; ES 8703964 A1 19870301

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EP 85110055 A 19850809; AT 85110055 T 19850809; DE 3432767 A 19840906; DE 3562508 T 19850809; ES 546740 A 19850905