

Title (en)
Cylinderhead for internal combustion engine

Title (de)
Zylinderkopfanordnung einer Brennkraftmaschine

Title (fr)
Culasse pour moteur à combustion interne

Publication
EP 0806562 B1 20010321 (DE)

Application
EP 97106334 A 19970417

Priority
DE 19618401 A 19960508

Abstract (en)
[origin: DE19618401C1] The arrangement comprises a common flange plane (19) in which at least two separate oil supply channels (54,59) are formed, which are separated from each other by an intermediary seal (20). A first channel is formed between the seal and a first housing component part (3) and a second channel (54,59) is located between the seal and a second housing component part (2). In the seal at least one through passage is formed, through which individual sections at least of one of the channels are connected to one another. One of the housing component parts is a basic housing (2) which has gas exchange channels (7) and valve guides (6) and is fitted on a cylinder block (1).

IPC 1-7
F02F 1/42; **F01M 9/10**

IPC 8 full level
F01M 1/06 (2006.01); **F01M 9/10** (2006.01); **F01M 11/02** (2006.01); **F02F 1/24** (2006.01); **F02F 1/42** (2006.01)

CPC (source: EP KR US)
F01M 9/104 (2013.01 - EP KR US); **F01M 11/02** (2013.01 - EP KR US); **F02F 1/4214** (2013.01 - EP KR US); **F01M 9/105** (2013.01 - EP KR US); **F01M 9/108** (2013.01 - EP KR US); **F02B 2275/18** (2013.01 - EP KR US); **F02F 1/242** (2013.01 - EP KR US); **F02F 2001/245** (2013.01 - EP KR US)

Designated contracting state (EPC)
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