

Title (en)
Head cylinder for combustion engine

Title (de)
Zylinderkopf einer Brennkraftmaschine

Title (fr)
Culasse pour moteur à combustion interne

Publication
EP 0967369 B1 20030305 (DE)

Application
EP 99108102 A 19990424

Priority
DE 19828308 A 19980625

Abstract (en)
[origin: EP0967369A1] The lubricating oil is fed back into an oil collection container and the collection conduit (33) is connected with the suction connection (47) of a pump. The oil-feeding inner space accommodating the camshafts is divided by cross walls (14,15) and longitudinal walls (10,11) between the two camshafts into part spaces (21A - 21C, 22A - 22C, 23A - 23C), connected with the collection conduit.

IPC 1-7
F01M 9/10; F02F 1/38

IPC 8 full level
F01M 1/06 (2006.01); **F01L 1/12** (2006.01); **F01M 9/10** (2006.01); **F02F 1/00** (2006.01); **F02F 1/24** (2006.01); **F02F 1/38** (2006.01);
F02F 1/42 (2006.01)

CPC (source: EP US)
F01M 9/10 (2013.01 - EP US); **F02F 1/4214** (2013.01 - EP US); **F02B 2275/18** (2013.01 - EP US); **F02F 2001/245** (2013.01 - EP US)

Cited by
CN102486136A; CN104329138A

Designated contracting state (EPC)
DE ES FR GB IT

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EP 0967369 A1 19991229; EP 0967369 B1 20030305; DE 19828308 A1 19991230; DE 59904419 D1 20030410; ES 2189306 T3 20030701;
JP 2000045741 A 20000215; US 6138631 A 20001031

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US 34424699 A 19990625