

Title (en)
Cylinder head for a multi-cylinder internal combustion engine

Title (de)
Zylinderkopf für eine wassergekühlte Mehrzylinder-Brennkraftmaschine

Title (fr)
Culasse pour un moteur à combustion interne à plusieurs cylindres

Publication
EP 1628012 B1 20161228 (DE)

Application
EP 05016739 A 20050802

Priority
DE 102004040227 A 20040818

Abstract (en)
[origin: EP1628012A2] The cylinder head has borings (1) for screws to join it to the crankcase, with the top (5) and a bottom (4), between which is a coolant channel (6). There are intermediate decks in the transverse plane is of the borings, which direct the upward flow of coolant sideways against the adjacent combustion chamber top (9).

IPC 8 full level
F02F 1/40 (2006.01)

CPC (source: EP)
F02F 1/40 (2013.01)

Cited by
EP3409934A1; US10330042B2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1628012 A2 20060222; EP 1628012 A3 20081105; EP 1628012 B1 20161228; DE 102004040227 A1 20060223

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