

Title (en)

INTERNAL-COMBUSTION ENGINE WITH AT LEAST ONE LIQUID-COOLED CYLINDER

Publication

**EP 0206033 A3 19880302 (DE)**

Application

**EP 86107651 A 19860605**

Priority

DE 3521792 A 19850619

Abstract (en)

[origin: EP0206033A2] The invention relates to an internal-combustion engine with at least one liquid-cooled cylinder, a cooling space being provided between the cylinder and an external housing, which is filled in the direction of the cylinder axis with a fluid-permeable (especially oil-permeable), highly heat-conductive material. The material increases the heat-emitting surface of the cylinder, as a result of which it can more easily emit excess heat to the cooling fluid. <IMAGE>

IPC 1-7

**F01P 3/02; F02F 1/10**

IPC 8 full level

**F01P 3/02 (2006.01); F02F 1/10 (2006.01)**

CPC (source: EP)

**F01P 3/02 (2013.01); F02F 1/10 (2013.01)**

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0206033 A2 19861230; EP 0206033 A3 19880302; DE 3521792 A1 19870102**

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