

Title (en)

PISTON FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

KOLBEN FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

PISTON POUR MOTEUR À COMBUSTION INTERNE

Publication

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Application

EP 08767098 A 20080703

Priority

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Abstract (en)

[origin: WO2010002293A1] The present invention relates to a cooling structure for an internal combustion engine piston. Said piston comprising an oil cooling channel integrated in said piston. Said oil cooling channel having a bottom surface facing towards a top surface of said piston and a top surface facing away from said top surface of the piston. Said oil cooling channel is provided with an oil inlet and an oil outlet which are laterally separated from each other. Said bottom surface and/or said top surface of said oil cooling channel is slanted relative to a central axis of a wrist pin opening provided in said piston.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- See references of WO 2010002293A1

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DOCDB simple family (publication)

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