

Title (en)
INTERNAL COMBUSTION ENGINE HAVING A CRANKCASE AND METHOD FOR PRODUCING A CRANKCASE

Title (de)
VERBRENNUNGSMOTOR MIT EINEM KURBELGEHÄUSE SOWIE VERFAHREN ZUR HERSTELLUNG EINES KURBELGEHÄUSES

Title (fr)
MOTEUR À COMBUSTION INTERNE MUNI D'UN CARTER DE VILEBREQUIN AINSI QUE PROCÉDÉ DE FABRICATION D'UN CARTER DE VILEBREQUIN

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Application
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• EP 2010005654 W 20100915

Abstract (en)
[origin: WO2011044979A1] The invention relates to an internal combustion engine having a crankcase, which has at least one cylinder for accommodating a piston, the inner face of which is provided with a coating forming a running surface for the piston. The coating has a plurality of pores, and the average size of the pores and/or the pore surface proportion vary over the length of the cylinder.

IPC 8 full level
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Citation (examination)
• EP 1932620 A1 20080618 - NAGEL MASCH WERKZEUG [DE]
• WO 0037706 A1 20000629 - VOLKSWAGEN AG [DE], et al
• WO 9716578 A1 19970509 - VOLKSWAGEN AG [DE], et al

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