

Title (en)  
INTERNAL COMBUSTION ENGINE HAVING A CYLINDER HEAD AND A CYLINDER BLOCK

Title (de)  
BRENNKRAFTMASCHINE MIT EINEM ZYLINDERKOPF UND EINEM ZYLINDERBLOCK

Title (fr)  
MOTEUR À COMBUSTION INTERNE POURVU D'UNE CULASSE ET D'UN BLOC-CYLINDRES

Publication  
**EP 2507496 A1 20121010 (DE)**

Application  
**EP 10781711 A 20101125**

Priority  
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• EP 2010068179 W 20101125

Abstract (en)  
[origin: AT507477A2] The internal combustion engine (1) has a cylinder head (2) and a cylinder block (3), where a crankcase (10) is fastened to the cylinder block. The crankcase has an oil pump. The oil pump is disposed in the crankcase and is connected to a flange. The flange is attached to a mounting wall of the crankcase.

IPC 8 full level  
**F02F 1/00** (2006.01)

CPC (source: EP US)  
**F01M 1/02** (2013.01 - EP US); **F02F 1/002** (2013.01 - EP US); **F02F 1/16** (2013.01 - EP US); **F02F 1/4285** (2013.01 - EP US);  
**F02F 7/0007** (2013.01 - EP US); **F01M 2001/0284** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011067155A1

Citation (examination)  
• DE 2836766 A1 19800306 - VOLKSWAGENWERK AG  
• EP 0376901 A1 19900704 - FIAT AUTO SPA [IT]

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EP 2507496 A1 20121010; US 2012260883 A1 20121018; US 8776758 B2 20140715; WO 2011067155 A1 20110609

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