

Title (en)
ENGINE BLOCK AND CYLINDER HEAD ASSEMBLY FOR A VARIABLE COMPRESSION RATIO ENGINE

Title (de)
MOTORBLOCK UND ZYLINDERKOPFANORDNUNG FÜR EINEN MOTOR MIT VARIABLER VERDICHTUNG

Title (fr)
ENSEMBLE CULASSE ET BLOC MOTEUR POUR MOTEUR A RAPPORT VOLUMETRIQUE VARIABLE

Publication
EP 1979592 B1 20100728 (FR)

Application
EP 07730868 A 20070126

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Abstract (en)
[origin: FR2896544A1] The assembly has a common cylinder head (300) cooperating with a cylinder housing (100) to close an end of an engine cylinder at the level of a combustion chamber and an end of a cylinder at a level of an upper chamber of an actuating cylinder (8). The cylinder housing contains an assembly of components of a movable coupling system in a variable compression ratio engine. The cylinder head has a joint plane (301) which cooperates with the joint plane (190) comprising the cylinder housing.

IPC 8 full level
F02B 75/04 (2006.01)

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