

Title (en)  
CYLINDER HEAD FOR AN INTERNAL-COMBUSTION ENGINE

Publication  
**EP 0344597 B1 19911121 (DE)**

Application  
**EP 89109344 A 19890524**

Priority  
DE 3818634 A 19880601

Abstract (en)  
[origin: EP0344597A2] To obtain a cylinder head of narrow construction and a small acute angle of valves arranged in a V in the case of a cylinder head with cover for internal-combustion engines with valve timing gear arranged in the cylinder head and a well, arranged between the valves of a combustion chamber, for the arrangement of a spark plug or an injection nozzle, it is proposed that a component serving for the arrangement of valve timing elements in the cylinder head be connectable to the cylinder head via a well tube. <IMAGE>

IPC 1-7  
**F01L 1/04; F02F 1/38**

IPC 8 full level  
**F01L 1/04** (2006.01); **F01L 1/053** (2006.01); **F01L 1/26** (2006.01); **F02F 1/24** (2006.01); **F02F 1/38** (2006.01); **F02F 1/42** (2006.01); **F02F 7/00** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP)  
**F01L 1/0532** (2013.01); **F01L 1/26** (2013.01); **F02F 1/242** (2013.01); **F02F 1/4214** (2013.01); **F02F 7/006** (2013.01); **F02B 1/04** (2013.01); **F02B 2275/18** (2013.01); **F02F 2001/245** (2013.01)

Cited by  
EP0434638A1; EP1046804A1; AT16206U1; DE4119594A1; DE4119594C2; AT1683U3; US6209506B1; WO9730284A1; EP0394832B1

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