

Title (en)
ROCKER ARM WITH ABUTMENT AGAINST AXIAL MOVEMENT THROUGH A STOP BY THE ROCKER ARM SHAFT AND BY THE CYLINDER HEAD

Title (de)
KIPPEBEL MIT AXIALEM ANSCHLAG DURCH DEN KIPPEBELSHAFT UND DURCH DEN ZYLINDERKOPF

Title (fr)
LINGUETS DE DISTRIBUTION ARRÊTÉS AXIALEMENT PAR L'AXE D'ARTICULATION ET PAR LA CULASSE

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Application
EP 15817986 A 20151210

Priority
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• FR 2015053408 W 20151210

Abstract (en)
[origin: WO2016108002A1] A motor vehicle arrangement comprises a cylinder head (10) of a combustion engine, a camshaft (11) rotating with respect to the cylinder head (10), at least one pivot (15) fixed to the cylinder head (10) and offset from the axis of rotation of the camshaft (11), and at least one timing finger follower (14) intended to operate the inlet and exhaust valves (13) of the combustion engine, which follower is mounted on the pivot (15) and actuated in an oscillatory rocking movement about the pivot (15) by a rotary cam (111) of the camshaft (11). The axial stops for the timing finger follower (14) along the pivot (15) are constituted by an axial immobilization wall (101) delimited by the cylinder head (10) on the one hand, and by the pivot (15) on the other.

IPC 8 full level
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