

Title (en)
ENGINE VALVE DRIVE ARRANGEMENT

Title (de)
BRENNKRAFTMASCHINENVENTILTRIEBVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMANDE DE SOUPAPES DE MOTEUR

Publication
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Application
EP 11801973 A 20111203

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Abstract (en)
[origin: WO2012110070A1] The invention relates to an internal combustion engine valve train device comprising at least one axially movable cam element (10, 11, 12) and comprising a shift gate (13) which is coupled to the at least one cam element (10, 11, 12), which has at least one gate track (14, 15) with at least one track segment (16, 17, 18, 19) and at least one shifting segment (20, 21, 22, 23, 24, 25), and which is provided in order to move the at least one cam element (10, 11, 12). The track segment (16, 17, 18, 19) and the shifting segment (20, 22, 23, 25) are designed at least partly as one piece in at least one subregion.

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