

Title (en)

INTERNAL COMBUSTION ENGINE VALVE DRIVE ADJUSTMENT DEVICE

Title (de)

BRENNKRAFTMASCHINENVENTILTRIEBVERSTELLVORRICHTUNG

Title (fr)

DISPOSITIF DE RÉGLAGE DU MÉCANISME DE DISTRIBUTION D'UN MOTEUR À COMBUSTION INTERNE

Publication

**EP 2817494 B1 20151014 (DE)**

Application

**EP 13700194 A 20130108**

Priority

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- EP 2013000023 W 20130108

Abstract (en)

[origin: WO2013124020A1] The invention relates to a motor vehicle valve drive adjustment device having at least one camshaft (10) which comprises at least two cam elements (11, 12, 13, 14) arranged in an axially displaceable manner. It is proposed that a number of cam tracks (15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34) for the actuation of a valve of one of the cam elements (11, 12, 13, 14) and a number of cam tracks (15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34) for the actuation of a valve of another of the cam elements (11, 12, 13, 14) differ from one another.

IPC 8 full level

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