

Title (en)
INTERNAL COMBUSTION ENGINE VALVE TRAIN ADJUSTMENT DEVICE

Title (de)
BRENNKRAFTMASCHINENVENTILTRIEBVERSTELLVORRICHTUNG

Title (fr)
DISPOSITIF DE DÉPHASAGE DE DISTRIBUTION DE MOTEUR À COMBUSTION INTERNE

Publication
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Application
EP 13703527 A 20130129

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Abstract (en)
[origin: WO2013131602A1] The invention relates to a motor vehicle valve train adjustment device comprising at least one camshaft (10a; 10b) which comprises at least four axially displaceable cam elements (11, 12a, 13a, 14a; 11b, 12b, 13b, 14b, 15b, 16b). Each set of two cam elements (11a, 12a, 13a, 14a; 11b, 12b, 13b, 14b, 15b, 16b) that are adjacent to each other is designed as a cam element group to be jointly actuated (17a, 18a; 17b, 18b, 19b).

IPC 8 full level
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Citation (opposition)
Opponent : ThyssenKrupp Presta TecCenter AG
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• DE 102009034990 A1 20110203 - DAIMLER AG [DE]
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• DE 102009059712 A1 20110922 - THYSENKRUPP PRESTA TECCT AG [LI]
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