

Title (en)
VALVE TRAIN DEVICE

Title (de)
VENTILTRIEBVORRICHTUNG

Title (fr)
Dispositif d'entraînement de soupapes

Publication
EP 2297433 A1 20110323 (DE)

Application
EP 09765531 A 20090530

Priority
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Abstract (en)
[origin: WO2009152951A1] The invention relates to a valve train device, particularly an internal combustion engine, having an actuating device (10a; 10b) provided to displace at least one first axially displaceable cam element (11a; 11b) using a shifting gate (13a; 13b). According to the invention, the actuating device (10a; 10b) is provided for switching the first cam element (11a; 11b) into at least three switching positions.

IPC 8 full level
F01L 13/00 (2006.01)

CPC (source: EP US)
F01L 13/0036 (2013.01 - EP US); **F01L 2013/0052** (2013.01 - EP US)

Citation (search report)
See references of WO 2009152951A1

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