

Title (en)
ADJUSTING MECHANISM FOR A VARIABLE VALVE CONTROL DEVICE

Title (de)
VERSTELLVORRICHTUNG FÜR VARIABLE VENTILSTEUERUNG

Title (fr)
DISPOSITIF DE REGLAGE POUR COMMANDE DE SOUPAPE VARIABLE

Publication
EP 1853796 B1 20090805 (DE)

Application
EP 06706717 A 20060207

Priority
• EP 2006001073 W 20060207
• DE 102005010484 A 20050304

Abstract (en)
[origin: US8225756B2] Disclosed is an adjusting mechanism for rotating the adjusting shaft of a variable valve control device for combustion engines, in which the crank of a crank-rocker mechanism or slider-crank mechanism is mounted on the camshaft and in which the rocker of the crank-rocker mechanism or the slider of the slider-crank mechanism can entrain the adjusting shaft in the desired direction of rotation by means of switchable freewheels.

IPC 8 full level
F01L 13/00 (2006.01)

CPC (source: EP US)
F01L 13/0063 (2013.01 - EP US); **F01L 2013/0068** (2013.01 - EP US)

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