

Title (en)
VALVE ACTUATION SYSTEM OF AN INTERNAL COMBUSTION ENGINE

Title (de)
VENTILBETÄTIGUNGSSYSTEM FÜR EINEN VERBRENNUNGSMOTOR

Title (fr)
SYSTÈME D'ACTIONNEMENT DE SOUPAPE D'UN MOTEUR À COMBUSTION INTERNE

Publication
EP 3061927 B1 20171213 (EN)

Application
EP 16157171 A 20160224

Priority
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Abstract (en)
[origin: EP3061927A1] Valve actuation system of an internal combustion engine comprising at least one rocker arm (RA) hinged on a rocker arm shaft (BS) and having a first end (RA') facing at least one valve (V) to be actuated and a second end (RA'') adapted to interact with a first actuation cam (CM1), the system comprising a first additional arm (AA) - a having a medial part (AAM) hinged in said first end (RA') of the rocker arm (RA), a first end (AA') adapted to directly contact said at least one valve (V), a second end (AA'') opposite to said first end (AA'), in which a hydraulic lash adjuster (HLA) is interposed between said rocker arm (RA) and said second end (AA').

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