

Title (en)

CAMSHAFT WITH AXIALLY DISPLACABLE CAM ELEMENTS

Title (de)

NOCKENWELLE MIT AXIAL VERSCHIEBBAREN NOCKENELEMENTEN

Title (fr)

ARBRE A CAMES COMPRENANT DES ENSEMBLES DE CAMES DEPLACABLES AXIALEMENT

Publication

EP 2676015 B1 20150408 (DE)

Application

EP 11819085 A 20111203

Priority

- DE 102011011456 A 20110217
- EP 2011006068 W 20111203

Abstract (en)

[origin: WO2012110069A1] The invention relates to an internal combustion engine valve train device comprising at least three cam elements (10, 11, 12) which are axially movable independent of one another and comprising a shift gate (13) which has at least one continuous gate track (14, 15) that is provided in order to sequentially move the at least three cam elements (10, 11, 12) one after the other.

IPC 8 full level

F01L 13/00 (2006.01)

CPC (source: EP US)

F01L 1/34 (2013.01 - EP US); **F01L 13/0036** (2013.01 - EP US); **F01L 2001/0473** (2013.01 - EP US); **F01L 2013/0052** (2013.01 - EP US); **Y10T 29/49293** (2015.01 - EP US)

Cited by

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DOCDB simple family (publication)

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