

Title (en)

Desmodromic valve drive

Title (de)

Zwangsgesteuerter Ventiltrieb

Title (fr)

Actionneur de soupapes desmodromique

Publication

EP 1752621 B1 20080730 (DE)

Application

EP 06009749 A 20060511

Priority

DE 102005038504 A 20050813

Abstract (en)

[origin: DE102005038504B3] The cam drive control has at least one valve device (4, 5) with at least one driven cam element (50) with a cam outline (49) having a contact element (40) round it, coupled to at least one valve stem. The contact element is coupled to the valve stem in such a manner that when the valve device is opened, the contact element takes the load.

IPC 8 full level

F01L 1/30 (2006.01)

CPC (source: EP)

F01L 1/30 (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 102005038504 B3 20061130; DE 502006001216 D1 20080911; EP 1752621 A1 20070214; EP 1752621 B1 20080730

DOCDB simple family (application)

DE 102005038504 A 20050813; DE 502006001216 T 20060511; EP 06009749 A 20060511