

Title (en)  
DESMODROMIC VARIABLE VALVE ACTUATION

Title (de)  
DESMODROMISCHE VARIABLE VENTILBETÄTIGUNG

Title (fr)  
ACTIONNEMENT DE SOUPAPE VARIABLE DESMODROMIQUE

Publication  
**EP 2198129 A2 20100623 (EN)**

Application  
**EP 08763225 A 20080606**

Priority  
• IB 2008052228 W 20080606  
• US 75939207 A 20070607  
• US 76497007 A 20070619

Abstract (en)  
[origin: WO2008149316A2] A mechanical desmodromic fully variable valve actuation system capable for racing revs. Valve lift and valve duration continuously variable from a maximum to zero. Independently variable valve duration and valve lift.

IPC 8 full level  
**F01L 1/30** (2006.01); **F01L 13/00** (2006.01)

CPC (source: EP)  
**F01L 1/30** (2013.01); **F01L 13/0026** (2013.01); **F01L 13/0063** (2013.01)

Citation (search report)  
See references of WO 2008149316A2

Cited by  
WO2014174268A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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