

Title (en)  
Desmodromic valve drive

Title (de)  
Desmodromischer Ventiltrieb

Title (fr)  
Actionneur de soupapes desmodromique

Publication  
**EP 1580405 A1 20050928 (DE)**

Application  
**EP 05006467 A 20050324**

Priority  
AT 5482004 A 20040326

Abstract (en)  
At least one pivoting intermediate link (11) is provided between the cam (2) and valve shaft (8). The drive has at least one driven cam for opening and closing at least one valve (7).

Abstract (de)  
Ein Ventiltrieb für eine Verbrennungskraftmaschine weist mindestens ein angetriebenes Nockenelement (2) auf, das mindestens ein Ventil (7) öffnet und zwanggeführt schließt. Das Nockenelement (2) ist über mindestens ein schwenkbares Zwischenglied (11) mit dem Ventilschaft (8) des Ventils (7) beweglich verbunden. <IMAGE>

IPC 1-7  
**F01L 1/30**

IPC 8 full level  
**F01L 1/047** (2006.01); **F01L 1/08** (2006.01); **F01L 1/18** (2006.01); **F01L 1/30** (2006.01); **F01L 13/00** (2006.01)

CPC (source: EP)  
**F01L 1/047** (2013.01); **F01L 1/08** (2013.01); **F01L 1/181** (2013.01); **F01L 1/185** (2013.01); **F01L 1/30** (2013.01); **F01L 13/0005** (2013.01); **F01L 2301/00** (2020.05); **F01L 2305/00** (2020.05)

Citation (search report)

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