

Title (en)  
CAMSHAFT ADJUSTER WITH A LOCKING POSITION THAT, WITH REGARD TO DESIGN, IS FREELY SELECTABLE

Title (de)  
NOCKENWELLENVERSTELLER MIT KONSTRUKTIV FREI WÄHLBARER VERRIEGELUNGSPPOSITION

Title (fr)  
DISPOSITIF DE REGLAGE D'ARBRE A CAMES DONT LA POSITION DE VERROUILLAGE PEUT ETRE SELECTIONNEE LIBREMENT A LA CONSTRUCTION

Publication  
**EP 1723315 A2 20061122 (DE)**

Application  
**EP 04821411 A 20041216**

Priority  
• EP 2004053531 W 20041216  
• DE 102004012460 A 20040311

Abstract (en)  
[origin: WO2005088081A2] Camshaft adjusters are provided for changing the position of a camshaft of an internal combustion engine. One such camshaft adjuster has a locking position that, with regard to design, is freely selectable.

IPC 8 full level  
**F01L 1/00** (2006.01); **F01L 1/344** (2006.01)

CPC (source: EP US)  
**F01L 1/3442** (2013.01 - EP US); **F01L 2001/34483** (2013.01 - EP US)

Citation (search report)  
See references of WO 2005088081A2

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**EP 2004053531 W 20041216**; CN 200480042384 A 20041216; DE 102004012460 A 20040311; EP 04821411 A 20041216; JP 2007502202 A 20041216; US 36951906 A 20060306