

Title (en)  
DISTRIBUTION DEVICE FOR AN AXIAL ENGINE

Publication  
**EP 0092447 B1 19850626 (FR)**

Application  
**EP 83400412 A 19830301**

Priority  
FR 8203576 A 19820304

Abstract (en)  
[origin: ES8401568A1] A timing device for an axial engine comprising for each valve a return spring, a rocker arm and a push rod actuated by a cam. Each rocker arm is pivotably mounted in a rocker arm carrier which is itself mounted so that it can slide in a direction perpendicular to the corresponding valve stem and the position of which in this perpendicular direction is maintained by means of an externally controlled regulating element which actuates this rocker arm which bears on a push rod and the valve stem.

IPC 1-7  
**F01L 1/20**; **F02B 75/26**

IPC 8 full level  
**F01L 1/18** (2006.01); **F01L 1/42** (2006.01); **F02B 75/26** (2006.01)

CPC (source: EP US)  
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**FR 8203576 A 19820304**; DE 3360316 T 19830301; EP 83400412 A 19830301; ES 520267 A 19830303; JP 3468083 A 19830304; US 47220883 A 19830304