

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)

**F01L 1/181** (2013.01 - EP US); **F01L 1/42** (2013.01 - EP US); **F02B 75/26** (2013.01 - EP US)

Designated contracting state (EPC)

DE GB IT NL SE

DOCDB simple family (publication)

**FR 2522723 A1 19830909**; **FR 2522723 B1 19840504**; DE 3360316 D1 19850801; EP 0092447 A1 19831026; EP 0092447 B1 19850626; ES 520267 A0 19831216; ES 8401568 A1 19831216; JP S58165513 A 19830930; US 4502427 A 19850305

DOCDB simple family (application)

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