

Title (en)
Variable geometry distribution control for an internal combustion engine

Title (de)
Ventilsteuerungseinrichtung mit variabler Geometrie für eine Brennkraftmaschine

Title (fr)
Commande de distribution à géométrie variable pour moteur à combustion interne

Publication
EP 0615057 B1 19960828 (EN)

Application
EP 93119186 A 19931129

Priority
IT TO930079 A 19930210

Abstract (en)
[origin: EP0615057A1] Internal combustion engine distribution valve control, provided with a variable profile camshaft (2) which can be moved along its longitudinal axis, and with valves (4) driven by means of a rocking lever (9), comprising a guide shoe (6) in contact with the surface of the cam (5) and connected, in a way that it can rotate, to a shaft (19) inserted into seats built in the cylinder head (1). <IMAGE>

IPC 1-7
F01L 1/26; F01L 1/34; F01L 1/18

IPC 8 full level
F01L 1/18 (2006.01); **F01L 1/26** (2006.01); **F01L 13/00** (2006.01); **F02F 1/24** (2006.01); **F02F 1/42** (2006.01)

CPC (source: EP)
F01L 1/185 (2013.01); **F01L 1/26** (2013.01); **F01L 13/0042** (2013.01); **F02B 2275/18** (2013.01); **F02F 1/4214** (2013.01); **F02F 2001/245** (2013.01)

Citation (examination)
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Cited by
EP1164258A3; WO2008043599A1

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