

Title (en)

CENTRIFUGAL GOVERNOR FOR INTERNAL-COMBUSTION ENGINES

Publication

EP 0310825 B1 19910515 (DE)

Application

EP 88114869 A 19880912

Priority

DE 3733160 A 19871001

Abstract (en)

[origin: EP0310825A1] 2.1 This governor has a sleeve (2) axially displaceable on a regulating drive shaft (1), which sleeve is subjected to the force of centrifugal weights (3), and a regulating lever (4), whose deflection is coupled to the axial movement of the sleeve (2). It is the object of the invention to further develop a centrifugal governor of this type in such a way that the connecting element between the sleeve (2) and the regulating lever (4) represents a structurally simple, largely wear-free, compact and light component. <??>2.2 On the regulating lever (4) at least one ball bearing (5) is arranged whose outer bearing cover (6) rolls on the sleeve (2). <??>2.3 Centrifugal governor for internal combustion engines. <IMAGE>

IPC 1-7

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IPC 8 full level

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