

Title (en)

APPARATUS FOR ELECTRICALLY REGULATING THE IDLE SPEED OF A COMBUSTION ENGINE

Publication

EP 0151805 B1 19880928 (DE)

Application

EP 84116363 A 19841227

Priority

DE 3403750 A 19840203

Abstract (en)

[origin: US4616613A] In a device for electrically controlling the idling of internal combustion engines having a speed-of-rotation regulator 5, a control-limiting device (8 to 19) for the speed-of-rotation regulator is provided. The control-limiting device automatically adjusts the control limit of the speed-of-rotation regulator upon idling as a function of the setting current given off by the speed-of-rotation regulator and sets the maximum setting current at a value lying a predetermined amount above the idle setting current.

IPC 1-7

F02D 41/16; **F02D 41/20**

IPC 8 full level

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CPC (source: EP US)

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