

Title (en)  
ENGINE SPEED CONTROL SYSTEM

Title (de)  
MOTORDREHZAHLREGELSYSTEM

Title (fr)  
SYSTÈME DE COMMANDE DE RÉGIME MOTEUR

Publication  
**EP 3369921 B1 20230419 (EN)**

Application  
**EP 18158064 A 20180222**

Priority  
• US 201762466257 P 20170302  
• US 201762466985 P 20170303

Abstract (en)  
[origin: EP3369921A1] Systems and apparatuses include an engine (30) including a fuel tank (34), a carburetor (42) including a throttle valve movable between a first throttle position and a second throttle position, a governor system (54) configured to move the throttle valve, and a speed control system (38) including a control lever (46) defining a first actuation distance, and a bellcrank (50) movable between an idle position and a high speed position and coupled to the governor system. The bellcrank (50) defining a second actuation distance that is different than the first actuation distance.

IPC 8 full level  
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CPC (source: CN EP)  
**F02D 11/04** (2013.01 - EP); **F02D 17/04** (2013.01 - EP); **F02M 3/12** (2013.01 - CN); **F02M 7/12** (2013.01 - EP); **F02M 37/0023** (2013.01 - CN); **F02M 37/0047** (2013.01 - CN); **F02B 63/02** (2013.01 - EP); **F02P 11/025** (2013.01 - EP)

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