

Title (en)
Throttle valve control device

Title (de)
Drosselklappensteuerungsvorrichtung

Title (fr)
Dispositif de commande de papillon

Publication
EP 0831215 B1 20010124 (EN)

Application
EP 96306863 A 19960920

Priority
EP 96306863 A 19960920

Abstract (en)
[origin: EP0831215A1] A throttle drum (40) with a first return spring (54) disposed therearound is rotatably mounted on a throttle shaft (28), and a cruise control drum (60) with a second return spring (72) disposed therearound is rotatably disposed around the throttle drum (40). The throttle drum (40) and the cruise control drum (60) are arranged in a radially double-walled structure around the throttle shaft (28), which may be of a relatively short axial length. <IMAGE>

IPC 1-7
F02D 9/02

IPC 8 full level
F02D 9/02 (2006.01); **F02D 11/04** (2006.01)

CPC (source: EP)
F02D 9/02 (2013.01); **F02D 11/04** (2013.01)

Cited by
EP1375872A1; EP1083313A3

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
EP 0831215 A1 19980325; EP 0831215 B1 20010124; DE 69611673 D1 20010301; DE 69611673 T2 20010517

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EP 96306863 A 19960920; DE 69611673 T 19960920