

Title (en)
CONTROL OF FUELLING RATE OF AN ENGINE

Title (de)
STEUERUNG DER KRAFTSTOFFZUFUHRRATE EINES MOTORS

Title (fr)
REGULATION DE L'ALIMENTATION EN CARBURANT D'UN MOTEUR

Publication
EP 0724686 B1 20010404 (EN)

Application
EP 94930864 A 19941020

Priority
• AU 9400639 W 19941020
• AU PM194993 A 19931021

Abstract (en)
[origin: WO9511377A1] Disclosed is a method of controlling the mass of fuel delivered to an engine subject to a change in engine load demand comprising determining a rate of change of fuel required per cycle with time in response to the change in engine load demand; and, applying a filter constant to the determined rate of change of fuel required per cycle with time to maintain a value of the rate of change of fuel required per cycle of the engine with time at no greater than a predetermined threshold level.

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IPC 8 full level
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Cited by
CN114729607A

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WO 9511377 A1 19950427; BR 9407872 A 19961029; CA 2171623 A1 19950427; CN 1055521 C 20000816; CN 1133628 A 19961016; DE 69427032 D1 20010510; DE 69427032 T2 20010719; EP 0724686 A1 19960807; EP 0724686 A4 19980506; EP 0724686 B1 20010404; ES 2155482 T3 20010516; JP 3727340 B2 20051214; JP H09504068 A 19970422; KR 100351580 B1 20021226; MY 113975 A 20020731

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