

Title (en)

Method to control an ignition coil.

Title (de)

Verfahren zum Ansteuern einer Zündspule.

Title (fr)

Méthode de commande d'une bobine d'allumage.

Publication

EP 0632199 A3 19950719 (DE)

Application

EP 94110260 A 19940701

Priority

DE 4322014 A 19930702

Abstract (en)

[origin: EP0632199A2] In a method for the activation of an ignition coil, it is proposed, in order to transmit additional data for controlling the ignition energy between control module and ignition output stage over a time range of no significance for the ignition, that an additional control pulse (E) be transmitted between two ignition pulses (N2, N3). <IMAGE>

IPC 1-7

F02P 3/045; **F02P 15/12**

IPC 8 full level

F02P 3/045 (2006.01); **F02P 15/12** (2006.01)

CPC (source: EP)

F02P 3/0456 (2013.01); **F02P 15/12** (2013.01)

Citation (search report)

- [A] US 4552118 A 19851112 - FUKAYA HIROKAZU [JP]
- [A] EP 0113894 A2 19840725 - MITSUBISHI ELECTRIC CORP [JP]
- [A] EP 0324159 A1 19890719 - TELEFUNKEN ELECTRONIC GMBH [DE], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 004, no. 175 (E - 036) 3 December 1980 (1980-12-03)

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0632199 A2 19950104; **EP 0632199 A3 19950719**; **EP 0632199 B1 20000202**; DE 4322014 A1 19950119; DE 4322014 C2 19950622; DE 59409116 D1 20000309

DOCDB simple family (application)

EP 94110260 A 19940701; DE 4322014 A 19930702; DE 59409116 T 19940701