

Title (en)

Method of control of a glow ignition device for a heater

Title (de)

Verfahren zum Ansteuern eines Glühzündorgans eines Heizgerätes

Title (fr)

Méthode de commande d'un élément d'allumage par incandescence pour un appareil de chauffage

Publication

**EP 1420207 A3 20050406 (DE)**

Application

**EP 03026195 A 20031117**

Priority

DE 10253659 A 20021118

Abstract (en)

[origin: DE10253659C1] The glow plug control method has the vehicle on-board voltage used by a control device (16) for providing a required pre-glow voltage, with determination of the difference between the actual and the required pre-glow voltages when the required pre-glow voltage is not attained, for correcting the application duration of the pre-glow voltage and/or the pre-glow pulse ratio.

IPC 1-7

**F23Q 7/24**; **F23Q 7/06**

IPC 8 full level

**F23Q 7/22** (2006.01); **F23Q 7/06** (2006.01); **F23Q 7/24** (2006.01)

CPC (source: EP)

**F02P 19/022** (2013.01); **F23Q 7/06** (2013.01); **F23Q 7/24** (2013.01); **F23N 2227/38** (2020.01); **F23N 2241/14** (2020.01)

Citation (search report)

No relevant documents disclosed

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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**DE 10253659 A 20021118**; DE 50309069 T 20031117; EP 03026195 A 20031117; JP 2003383387 A 20031113