

Publication

**EP 0505696 A3 19940316**

Application

**EP 92101758 A 19920204**

Priority

DE 4108034 A 19910313

Abstract (en)

[origin: EP0505696A2] Ignition electrodes which are subjected to atmospheres containing soot are equipped with an insulator (20, 16) which can be heated. In order to regulate the heating power, a method is proposed in which the temperature on the heating winding (20) is measured at regular intervals by means of resistance-temperature-measuring methods (28), and the voltage supply to the winding is regulated in a corresponding manner. <IMAGE>

IPC 1-7

**H05B 1/02**

IPC 8 full level

**F02P 15/00** (2006.01); **H01T 13/18** (2006.01)

CPC (source: EP)

**F02P 15/00** (2013.01); **H01T 13/18** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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