

Title (en)

Multipoint ignition device

Title (de)

Mehrpunktzündungsvorrichtung

Title (fr)

Dispositif d'allumage multi-points

Publication

EP 2020715 A2 20090204 (EN)

Application

EP 07021928 A 20071112

Priority

- JP 2007200420 A 20070801
- JP 2007203842 A 20070806

Abstract (en)

Respective heat values of a plurality of electrode pairs P1 to P8 are set individually such that the temperatures of all of the plurality of electrode pairs (P1 to P8) are kept within an appropriate temperature range in which a temperature no lower than a self-cleaning temperature is set as a lower limit temperature and a lower temperature than a pre-ignition temperature is set as an upper limit temperature.

IPC 8 full level

H01T 13/46 (2006.01); **H01T 13/14** (2006.01)

CPC (source: EP)

H01T 13/14 (2013.01); **H01T 13/462** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 2020715 A2 20090204; EP 2020715 A3 20111221; EP 2020715 B1 20120815

DOCDB simple family (application)

EP 07021928 A 20071112