

Title (en)

Spark plug for internal combustion engine

Title (de)

Zündkerze für Verbrennungsmotor

Title (fr)

Bougie d'allumage pour moteur à combustion interne.

Publication

EP 1059714 A1 20001213 (FR)

Application

EP 00401492 A 20000526

Priority

FR 9907154 A 19990607

Abstract (en)

The ignition plug is formed from a main body (10) upon which is mounted the earth electrode (13). A central electrode (11) is located within the housing. The ignition plug assembly is located upon the cylinder head and secured using an externally threaded nut (14). An indexing tab (20) is provided on the ignition plug body such that it can be correctly orientated within the cylinder head.

IPC 1-7

H01T 13/08

IPC 8 full level

H01T 13/08 (2006.01)

CPC (source: EP)

H01T 13/08 (2013.01)

Citation (search report)

- [XA] US 4989557 A 19910205 - PENNEY KEITH A [US]
- [A] US 4901687 A 19900220 - JONES CHARLES E [US]

Cited by

EP1253688A1; EP1168543A3; DE102007024878A1; DE102006042457A1; DE102006042457B4; DE10338743A1; EP1508947A1; DE10338743B4; US7825572B2; US8104445B2; WO2011069732A1

Designated contracting state (EPC)

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EP 1059714 A1 20001213; FR 2794575 A1 20001208; FR 2794575 B1 20010824

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