

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

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

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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

DOCDB simple family (application)

**EP 00401492 A 20000526**; FR 9907154 A 19990607