

Title (en)  
Spark plug

Title (de)  
Zündkerze

Title (fr)  
Bougie d'allumage

Publication  
**EP 1005126 B1 20040811 (DE)**

Application  
**EP 99117056 A 19990830**

Priority  
DE 19854861 A 19981127

Abstract (en)  
[origin: EP1005126A1] Spark plug electrode comprises a composite rod or double-tube with a sheath of precious metal and a core or inner layer of non-precious metal or vice-versa. An Independent claim is also included for a spark plug in which at least one of the electrodes has the above design.

IPC 1-7  
**H01T 13/39**

IPC 8 full level  
**H01T 13/39** (2006.01)

CPC (source: EP)  
**H01T 13/39** (2013.01)

Cited by  
EP1591723A3; DE102004033880B4; DE102004033880A1; US10923887B2; US9948069B2; WO2018169533A1

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 1005126 A1 20000531; EP 1005126 B1 20040811**; AT E273579 T1 20040815; DE 19854861 A1 20000531; DE 59910188 D1 20040916;  
ES 2222642 T3 20050201

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