

Title (en)  
SPARK PLUG ELECTRODE

Title (de)  
ZÜNDKERZENELEKTRODE

Title (fr)  
ELECTRODE DE BOUGIE D'ALLUMAGE

Publication  
**EP 1110284 A1 20010627 (DE)**

Application  
**EP 99968269 A 19990409**

Priority  
• DE 9901072 W 19990409  
• DE 19838538 A 19980825

Abstract (en)  
[origin: DE19838538A1] The invention relates to a spark plug electrode onto which a noble-metal part has been welded to prolong the useful life of the spark plug. In the case of the spark plug electrode provided for in the invention, the noble-metal part is profiled on the side facing the spark plug electrode before being welded onto same.

IPC 1-7  
**H01T 13/39; H01T 21/02**

IPC 8 full level  
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CPC (source: EP US)  
**H01T 13/39** (2013.01 - EP US); **H01T 21/02** (2013.01 - EP US)

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See references of WO 0013274A1

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US 6630771 B1 20031007; WO 0013274 A1 20000309

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