

Title (en)

METHOD OF MAKING A BIMETALLIC CENTRAL ELECTRODE WITH A PLATINUM TIP FOR A SPARKING PLUG, AND ELECTRODE OBTAINED BY THIS METHOD

Publication

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Application

EP 87401875 A 19870812

Priority

FR 8612558 A 19860908

Abstract (en)

[origin: US4803395A] This process consists in introducing a copper slug (5) into a nickel cup (1), extruding the cup-and-slug assembly and shaping it to produce a bimetallic electrode. It is characterized in that before the introduction of the said copper slug into the cup, a platinum point (2) is fixed onto the nickel cup (1). The invention applies to electrodes for electrical ignition plugs for heat engines.

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IPC 8 full level

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CPC (source: EP US)

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EP0624938A1; US6109995A; EP0901150A3; WO8912339A1; WO9102393A1

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