

Title (en)
Spark plug

Title (de)
Zündkerze

Title (fr)
Bougie d'allumage

Publication
EP 1094575 B1 20030115 (DE)

Application
EP 00122635 A 20001017

Priority
DE 19950922 A 19991021

Abstract (en)
[origin: EP1094575A1] The sparking plug is such that at the ignition side end region, on the circumference of the center electrode (4), a circular tip (10) is built on or formed. This surrounds the center ring shaped electrode (4). The circular tip (10) has an inclination angle of 15 to 90 degrees.

IPC 1-7
H01T 13/14; H01T 13/39

IPC 8 full level
H01T 13/20 (2006.01); **H01T 13/14** (2006.01); **H01T 13/39** (2006.01)

CPC (source: EP US)
H01T 13/14 (2013.01 - EP US); **H01T 13/39** (2013.01 - EP US)

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)
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EP 00122635 A 20001017; AT 00122635 T 20001017; DE 19950922 A 19991021; DE 50001081 T 20001017; ES 00122635 T 20001017; JP 2000323185 A 20001023; US 69088700 A 20001018