

Title (en)
Internal combustion engine

Title (de)
Brennkraftmaschine

Title (fr)
Moteur à combustion interne

Publication
EP 1484826 B1 20070321 (DE)

Application
EP 04012982 A 20040602

Priority
AT 8642003 A 20030604

Abstract (en)
[origin: EP1484826A1] A spark-plug connector (SPC) (2) and its fastening on an internal combustion engine withstand a power impact exerted on the SPC of at least 1,000 Newtons. The SPC fastens without a tool and can be removed. A locking mechanism (LM) has a bayonet lock or screwing device (8). The LM has greater rigidity than a casing (3). An independent claim is also included for a spark-plug connector.

IPC 8 full level
H01T 13/04 (2006.01)

CPC (source: EP US)
H01T 13/04 (2013.01 - EP US)

Cited by
DE102004030790A1; DE102004030790B4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1484826 A1 20041208; EP 1484826 B1 20070321; AT E357762 T1 20070415; DE 502004003255 D1 20070503; ES 2283904 T3 20071101;
US 2004244753 A1 20041209; US 7146957 B2 20061212

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