

Title (en)

Distributor for an internal combustion engine.

Title (de)

Zündverteiler für Brennkraftmaschinen mit innerer Verbrennung.

Title (fr)

Distributeur pour moteur à combustion interne.

Publication

**EP 0056957 A1 19820804 (EN)**

Application

**EP 82100244 A 19820114**

Priority

JP 724981 A 19810122

Abstract (en)

A distributor for an internal combustion engine, especially of the type having a plurality of cylinders, each having a plurality of ignition plugs, has leads between discharge electrodes and cable connectors which are made of electrically-resistive material in order to attenuate electromagnetic noise generated during discharge. One type of lead includes a flat, electrically-resistive conductor mounted on a flat insulator, and is especially effective in attenuating low-frequency noise. Another type employs a graphite fiber core as an electrically-resistive conductor, and is especially effective in attenuating high-frequency noise.

IPC 1-7

**F02P 7/02**; **H01R 39/60**

IPC 8 full level

**F02P 7/02** (2006.01); **H01R 39/60** (2006.01)

CPC (source: EP)

**F02P 7/025** (2013.01); **H01R 39/60** (2013.01)

Citation (search report)

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- [Y] US 3404245 A 19681001 - ERNST KOHLER
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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0056957 A1 19820804**; JP S57122165 A 19820729

DOCDB simple family (application)

**EP 82100244 A 19820114**; JP 724981 A 19810122