

Title (en)

Ignition coil for an internal-combustion engine.

Title (de)

Zündspule für Verbrennungsmotor.

Title (fr)

Bobine d'allumage pour moteur à combustion interne.

Publication

EP 0132426 A2 19850130 (FR)

Application

EP 84401287 A 19840621

Priority

FR 8312050 A 19830721

Abstract (en)

[origin: US4531501A] This coil, intended most particularly for automotive vehicles, is characterized by the fact that a support (5) includes means (9, 10, 14, 14a) for maintaining and positioning primary and secondary windings of the coil, which cooperate with respective complementary means on each winding form, as well as different electrical connections (6, 7) of low and high tension.

Abstract (fr)

Cette bobine destinée plus particulièrement aux véhicules automobiles est caractérisée en ce qu'un support (5) comporte, obtenus de moulage, des moyens (9, 10, 14, 14a) de maintien et de positionnement des bobinages primaire et secondaire de la bobine qui coopèrent avec les moyens complémentaires respectifs sur chaque support de bobinage, ainsi que des différentes connexions électriques (6, 7) basse et haute tension.

IPC 1-7

H01F 31/00; H01F 5/02

IPC 8 full level

H01F 5/00 (2006.01); **F02P 3/02** (2006.01); **H01F 5/02** (2006.01); **H01F 38/12** (2006.01)

CPC (source: EP US)

H01F 5/02 (2013.01 - EP US); **H01F 38/12** (2013.01 - EP US); **H01F 2005/022** (2013.01 - EP US); **H01F 2005/025** (2013.01 - EP US);
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Cited by

DE3930587A1; WO9702581A1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0132426 A2 19850130; EP 0132426 A3 19850306; EP 0132426 B1 19870916; DE 3466314 D1 19871022; ES 289218 U 19860416;
ES 289218 Y 19870101; FR 2549540 A1 19850125; FR 2549540 B1 19851011; HU T34813 A 19850428; PT 78924 A 19840801;
PT 78924 B 19860603; RO 89451 A 19860630; SU 1284464 A3 19870115; UA 8424 A1 19960628; US 4531501 A 19850730;
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PT 7892484 A 19840717; RO 11526084 A 19840716; SU 3767325 A 19840720; UA 3767325 A 19840720; US 63255684 A 19840719;
YU 127884 A 19840719