

Title (en)  
IGNITION COIL ASSEMBLY AND METHOD OF MANUFACTURE THEREOF

Title (de)  
ZÜNDSPULENANORDNUNG UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
BOBINE D'ALLUMAGE ET SON PROCEDE DE FABRICATION

Publication  
**EP 0620947 B1 19960710 (EN)**

Application  
**EP 92922627 A 19921030**

Priority  
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• US 81241991 A 19911223

Abstract (en)  
[origin: WO9313533A1] An ignition coil assembly (2) for an internal combustion engine including an ignition coil housing (4) having integrally moulded mounting members (6, 8, 10) arranged on the outer perimeter of the housing (4) in non-interfering relationship with the internal coil/core assembly components. C-Shaped laminated cores (20) are encased entirely within the ignition assembly housing material or encased in an elastomer such as a rubber modified polypropylene and inserted into the housing assembly. The ignition coil assembly (2) provides for use either in an internal combustion engine with a distributor-based or distributor-less ignition system.

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