

Title (en)

IGNITION DISTRIBUTOR CAP COMPRISING AT LEAST A HOOK-SHAPED CABLE CONNECTION

Publication

EP 0268502 B1 19911113 (FR)

Application

EP 87402025 A 19870910

Priority

FR 8613261 A 19860923

Abstract (en)

[origin: EP0268502A1] The cap comprises at least one cylindrical receiver (3) designed to accommodate the end of the lead (4), a flat, blind aperture (18), arranged transversely in relation to the receiver (3) and intersecting the latter, and a clip (8) of conductive material which is engaged in the aperture (18) for fixing and connecting the lead (4). The clip (8) has a slot (9) and a cutting edge (10) at its end. When it engages in the aperture (18), the lead (4) being in place in the receiver (3), the clip (8) cuts the insulation on the lead (4). The core (14) of the lead (4) is inserted into the slot (9), the width of which does not exceed the diameter of the core (14). In this way an electrical contact is made between the lead and the clip.
<IMAGE>

IPC 1-7

F02P 7/02; H01R 4/24

IPC 8 full level

F02P 7/02 (2006.01)

CPC (source: EP)

F02P 7/022 (2013.01); F02P 7/026 (2013.01)

Citation (examination)

- US 4040701 A 19770809 - GRESSITT TILLMAN JOHNSON
- US 4333700 A 19820608 - PUGH III WILLIAM E
- FR 2507695 A1 19821217 - MARCHAL EQUIP AUTO [FR]
- US 1745077 A 19300128 - CHRYST WILLIAM A

Cited by

WO9739495A1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

FR 2604221 A1 19880325; FR 2604221 B1 19901221; DE 3774537 D1 19911219; EP 0268502 A1 19880525; EP 0268502 B1 19911113

DOCDB simple family (application)

FR 8613261 A 19860923; DE 3774537 T 19870910; EP 87402025 A 19870910