

Title (en)

Connector cover for electrical cable connection

Title (de)

Verbinderkappe für elektrische Kabelverbindung

Title (fr)

Coiffe de connecteur de liaison pour câble électrique

Publication

EP 0539279 B1 19970205 (FR)

Application

EP 92402860 A 19921020

Priority

FR 9112968 A 19911021

Abstract (en)

[origin: US5302131A] The subject of the present invention is a connector cap for linkage between an electrical cable and an elbowed high-voltage output shaft (1; 20; 35, 35') of an ignition device (2; 19). To that end, it includes locking means (8; 14; 22; 31; 32) for locking it counter to a movement in a direction parallel to the cable axis.

IPC 1-7

H01R 15/10; **H01T 13/04**

IPC 8 full level

H01R 4/22 (2006.01); **H01R 4/70** (2006.01); **H01R 13/639** (2006.01); **H01T 13/04** (2006.01)

CPC (source: EP US)

H01R 24/20 (2013.01 - EP US); **H01T 13/04** (2013.01 - EP US); **H01R 4/70** (2013.01 - EP US); **H01R 24/28** (2013.01 - EP US); **H01R 2101/00** (2013.01 - EP US)

Citation (examination)

GB 1205573 A 19700916 - LUCAS INDUSTRIES LTD

Cited by

EP0645850A1; FR2710369A1; WO2011057897A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0539279 A1 19930428; **EP 0539279 B1 19970205**; AT E148808 T1 19970215; DE 69217325 D1 19970320; DE 69217325 T2 19970828; ES 2099806 T3 19970601; FR 2682822 A1 19930423; FR 2682822 B1 19940121; JP H05275128 A 19931022; US 5302131 A 19940412

DOCDB simple family (application)

EP 92402860 A 19921020; AT 92402860 T 19921020; DE 69217325 T 19921020; ES 92402860 T 19921020; FR 9112968 A 19911021; JP 28325492 A 19921021; US 96265092 A 19921019