

Title (en)

AUTOMOTIVE POWER LEAD WITH A JUMP-START CONNECTION POINT

Title (de)

KRAFTFAHRZEUGENERGIELEITUNG MIT EINEM FREMDSTARTSTÜTZPUNKT

Title (fr)

CONDUCTEUR DE TRANSFERT D'ÉNERGIE DE VÉHICULE AUTOMOBILE COMPORTANT UN POINT D'ASSISTANCE AU DÉMARRAGE AUXILIAIRE

Publication

EP 2879918 B1 20161214 (DE)

Application

EP 13745628 A 20130731

Priority

- DE 102012015350 A 20120806
- EP 2013066072 W 20130731

Abstract (en)

[origin: WO2014023624A1] An automotive power lead (1), in particular a battery lead of a motor vehicle, is shown and described, having a first, battery-side end (3) and having a second end (4), wherein the automotive power lead (1) has a metallic flat conductor (2) and an insulation (8) which surrounds the metallic flat conductor (2). In order to provide a connecting possibility for a jump-starting device in a simple and inexpensive way, it is proposed that the automotive power lead (1) is configured in one region as a jump-start connection point (5).

IPC 8 full level

B60R 16/02 (2006.01); **B60R 16/03** (2006.01); **F02N 11/14** (2006.01)

CPC (source: CN EP US)

F02N 11/14 (2013.01 - CN EP US); **H01R 11/288** (2013.01 - US); **F02N 11/0866** (2013.01 - CN EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102012015350 A1 20140206; CN 104540713 A 20150422; CN 104540713 B 20160622; EP 2879918 A1 20150610;
EP 2879918 B1 20161214; ES 2613836 T3 20170526; US 2015180144 A1 20150625; US 9246248 B2 20160126; WO 2014023624 A1 20140213

DOCDB simple family (application)

DE 102012015350 A 20120806; CN 201380041881 A 20130731; EP 13745628 A 20130731; EP 2013066072 W 20130731;
ES 13745628 T 20130731; US 201314414328 A 20130731