Title (en)

FASTENING DEVICE FOR AN ELECTRIC MOTOR VEHICLE DRIVE UNIT

Title (de)

BEFESTIGUNGSEINRICHTUNG FÜR EIN ELEKTRISCHES KRAFTFAHRZEUG-ANTRIEBSAGGREGAT

Title (fr)

DISPOSITIF DE FIXATION POUR UN GROUPE PROPULSEUR ÉLECTRIQUE DE VÉHICULE À MOTEUR

Publication

EP 3529095 A1 20190828 (DE)

Application

EP 17780740 A 20171006

Priority

- DE 102016220737 A 20161021
- DE 102016220739 A 20161021
- EP 2017075559 W 20171006

Abstract (en)

[origin: WO2018073027A1] The invention relates to a fastening device for an electric motor vehicle drive unit. According to the invention, a fastening device for fixing an electric drive unit is transversely installed in a motor vehicle, on the body and/or undercarriage thereof, by way of at least three bearing points. The invention is characterized in that one of said bearing points is located on a cross member in front of the drive unit in the direction of travel, and two of said bearing points are located on a further cross member behind the drive unit in the direction of travel. Alternatively, the fastening device for fixing an electric drive unit transversely installed in a motor vehicle, on the body and/or undercarriage thereof, by way of at least three bearing points can also be characterized in that two of said bearing points can be located on a further cross member in front of the drive unit in the direction of travel, and one of said bearing points can be located on a cross member behind the drive unit in the direction of the drive unit in the direction of travel.

IPC 8 full level

B60K 1/00 (2006.01); B60G 99/00 (2010.01)

CPC (source: EP)

B60K 1/00 (2013.01); B60K 2001/001 (2013.01); B60Y 2306/01 (2013.01); B60Y 2306/09 (2013.01)

Citation (search report)

See references of WO 2018073027A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018073027 A1 20180426; EP 3529095 A1 20190828

DOCDB simple family (application)

EP 2017075559 W 20171006; EP 17780740 A 20171006