

Title (en)

MOUNTING SYSTEM FOR ATTACHING AN ELECTRIC DRIVE SYSTEM TO BICYCLES

Title (de)

MONTAGESYSTEM ZUR ANBINDUNG EINES ELEKTRISCHEN ANTRIEBSSYSTEMS AN FAHRRÄDERN

Title (fr)

SYSTÈME DE MONTAGE POUR ATTACHER UN SYSTÈME D'ENTRAÎNEMENT ÉLECTRIQUE À UNE BICYCLETTE

Publication

EP 3027494 A1 20160608 (DE)

Application

EP 14748198 A 20140804

Priority

- AT 2522013 U 20130802
- EP 2014066739 W 20140804

Abstract (en)

[origin: WO2015015014A1] The invention relates to a mounting system for mounting a drive unit on a bicycle frame, wherein the mounting system comprises an adapter which consists of at least one part, but preferably of two parts (7, 8), and which has variable attachment points (10, 11), to which a drive unit (comprising a motor and a controller) is fastened, wherein the adapter can be fastened on the bicycle frame using the attachment elements (12).

IPC 8 full level

B62M 6/40 (2010.01); **B62K 13/00** (2006.01); **B62M 6/55** (2010.01)

CPC (source: EP US)

B62K 13/00 (2013.01 - EP US); **B62K 19/30** (2013.01 - EP US); **B62M 6/45** (2013.01 - US); **B62M 6/55** (2013.01 - EP US); **F16M 13/02** (2013.01 - US)

Citation (search report)

See references of WO 2015015014A1

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 2015015014 A1 20150205; AT 13508 U1 20140215; AU 2014298384 A1 20160218; CA 2920000 A1 20150205; EP 3027494 A1 20160608; US 2016194053 A1 20160707

DOCDB simple family (application)

EP 2014066739 W 20140804; AT 2522013 U 20130802; AU 2014298384 A 20140804; CA 2920000 A 20140804; EP 14748198 A 20140804; US 201414909448 A 20140804