

Title (en)

DRIVE DEVICE FOR A BICYCLE, AND BICYCLE

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN FAHRRAD UND FAHRRAD

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR UNE BICYCLETTE ET BICYCLETTE

Publication

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Application

EP 19813265 A 20191126

Priority

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- EP 2019082609 W 20191126

Abstract (en)

[origin: WO2020109318A1] The invention relates to a drive device (12) for a bicycle (1), in particular an electric bicycle, comprising an energy storage device (13), a motor device (17), which is separate from the energy storage device (13) and has an electric motor (30) for driving a crank axle of the bicycle (1), wherein the motor device (17) and the energy storage device (13) are designed to be interconnected by means of an electromagnetic coupling (21) in such a way that the electric motor (30) can be supplied with energy from the energy storage device (13), and that the motor device (17) and the energy storage device (13) can be coupled to one another at different angles (22), in particular between their longitudinal axes (23, 24).

IPC 8 full level

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CPC (source: EP)

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