

Title (en)
WHEELED VEHICLE PROVIDED WITH AN ELECTRIC MOTOR

Title (de)
FAHRZEUG MIT RÄDERN UND ELEKTROMOTOR

Title (fr)
VÉHICULE À ROULETTES DOTÉ D'UN MOTEUR ÉLECTRIQUE

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Application
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Abstract (en)
[origin: WO2007135290A3] The invention relates to a motorised wheeled vehicle (1) comprising first and second vehicle parts (2, 3), the first part (2) being designed for seating the user, and the second part for the displacement of the vehicle, said second part (3) comprising an electric motor (4) and a driving wheel (59) which is mounted in such a way that it rotates about an axis (6) and is connected to the motor (4) in order to be rotatably driven. The inventive vehicle also comprises means (7) for assembling the first and second parts, said means being reversibly mobile between an assembly configuration and a disassembly configuration. The second part (3) also comprises an electronic control unit (8) and an electrical accumulator. The electronic control unit (8) is designed in such a way as to control the selective electrical supply of the motor (4) when at least one control signal (11) is received by a radio control signal receiver (10).

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