

Title (en)
MOTOR-DRIVEN VEHICLE

Title (de)
MOTORBETRIEBENES FAHRZEUG

Title (fr)
VÉHICULE MOTORISÉ

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Application
EP 10770543 A 20100909

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Abstract (en)
[origin: WO2011030066A1] The invention relates to a motor-driven vehicle (1) including: front and rear wheels (2a, 2b) suitable for enabling the movement thereof through rolling; a structure (3) extending between the front and rear wheels (2a, 2b), said structure (3) being suitable for supporting the feet of a user in a standing position on the vehicle (1); at least one electric motor (4) rotating at least one of said wheels (2a, 2b); and a means (5) for managing the electrical power supply for said at least one electric motor (4). The vehicle (1) comprises first and second bearing areas (6a, 6b) for feet, said second bearing area (6b) having a sensitivity specific thereto, and said power supply management means (5) is suitable for generating an electrical power supply signal (Sm) from said motor (4) that is variable on the basis of the bearing detected in said second bearing area (6b).

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