

Title (en)

MOTORISED TRANSPORT VEHICLE FOR PEDESTRIANS

Title (de)

MOTORISIERTES VERKEHRSMITTEL FÜR FUSSGÄNGER

Title (fr)

MOTORISATION POUR PIETON

Publication

EP 1986910 A2 20081105 (FR)

Application

EP 06831175 A 20061127

Priority

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Abstract (en)

[origin: FR2893907A1] The support has two guide supports (13) for locking a foot of a user and for transmitting engine torque, and a motorization for maintaining a motorized wheel (12) in line with the center of gravity, where the wheel has a narrow tread surface with a round profile. A steering electronic is controlled linearly by a longitudinal accelerometer (16) integrated to a fork (15), where two supply commutators/switches of the electronic are activated by the foot's weight on two toe-clips (14). The toe-clips and the guide supports are retractable.

IPC 8 full level

B62K 1/00 (2006.01)

CPC (source: EP US)

B60L 50/66 (2019.01 - EP US); **B62K 1/00** (2013.01 - EP US); **B62K 11/007** (2016.10 - EP); **B62K 2204/00** (2013.01 - EP US); **Y02T 10/70** (2013.01 - EP US); **Y02T 10/72** (2013.01 - EP US)

Citation (search report)

See references of WO 2007060336A2

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