

Title (en)

ELECTRICALLY OPERATED DRIVE MECHANISM

Title (de)

ELEKTRISCH BETRIEBENE ANTRIEBSVORRICHTUNG

Title (fr)

DISPOSITIF D'ENTRAINEMENT A COMMANDE ELECTRIQUE

Publication

EP 0906215 A1 19990407 (DE)

Application

EP 97928222 A 19970617

Priority

- DE 19624488 A 19960619
- EP 9703150 W 19970617

Abstract (en)

[origin: DE19624488A1] The invention relates to an electrically operated drive mechanism which is used, preferably as a propelling drive (13) for a vehicle (12), in particular a bicycle. Said drive mechanism has electric motors (4, 5) driven by accumulators (7, 8) each associated with the two wheels (1, 2). Said electric motors deliver a propulsion force in relation to the wheel speed in different power stages, with differential effect.

IPC 1-7

B62M 7/14; B60L 15/20

IPC 8 full level

B60L 15/20 (2006.01); **B62M 7/14** (2006.01)

CPC (source: EP)

B60L 15/2036 (2013.01); **B62M 7/14** (2013.01); **B60L 2200/12** (2013.01); **B60L 2200/28** (2013.01); **Y02T 10/64** (2013.01); **Y02T 10/72** (2013.01)

Citation (search report)

See references of WO 9748592A1

Designated contracting state (EPC)

AT BE CH DK FR IT LI NL

DOCDB simple family (publication)

DE 19624488 A1 19980108; DE 19624488 C2 19981015; AU 3260097 A 19980107; EP 0906215 A1 19990407; WO 9748592 A1 19971224

DOCDB simple family (application)

DE 19624488 A 19960619; AU 3260097 A 19970617; EP 9703150 W 19970617; EP 97928222 A 19970617