

Title (en)
TRANSMISSION FOR A VEHICLE WITH AT LEAST ONE DRIVING WHEEL.

Title (de)
GETRIEBE FÜR FAHRZEUG MIT MINDESTENS EINEM ANTRIEBSRAD.

Title (fr)
TRANSMISSION POUR VEHICULE A AU MOINS UNE ROUE MOTRICE.

Publication
EP 0374240 A1 19900627 (FR)

Application
EP 89907193 A 19890612

Priority
FR 8807859 A 19880613

Abstract (en)
[origin: US5050699A] PCT No. PCT/FR89/00297 Sec. 371 Date Feb. 13, 1990 Sec. 102(e) Date Feb. 13, 1990 PCT Filed Jun. 12, 1989 PCT Pub. No. WO89/12571 PCT Pub. Date Dec. 28, 1989. A vehicle includes a frame, at least one front wheel, at least one rear wheel, a motor mounted on the frame and operatively connected to drive the front wheel and the wheel rear, and the gearbox connected to the motor and having an output shaft. A front suspension arm operatively supports the front wheel and is pivotally mounted about the output shaft for pivotal movement in the plane of the front wheel. A rear suspension arm operatively supports the rear wheel and is pivotally mounted about the output shaft of the gearbox for pivotal movement in the plane of the rear wheel.

Abstract (fr)
Véhicule comprenant un cadre (10), au moins deux roues (24, 26) un moteur (16) qui entraîne au moins l'une des roues, une boîte de vitesses (18) et au moins deux bras de suspension avant (12) et arrière (14) du type oscillant dans le plan des roues caractérisé en ce que l'une des extrémités de l'un au moins des bras oscillants est montée coaxiale à l'arbre (32) de sortie de la boîte de vitesses (18) de façon à pivoter autour dudit arbre.

IPC 1-7
B62K 25/04; B62M 23/00

IPC 8 full level
B62K 25/20 (2006.01); **B62K 11/12** (2006.01); **B62K 25/04** (2006.01); **B62K 25/24** (2006.01); **B62M 23/00** (2006.01)

CPC (source: EP US)
B62K 25/04 (2013.01 - EP US); **B62M 23/00** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
US 5050699 A 19910924; EP 0374240 A1 19900627; ES 2014773 A6 19900716; FR 2632597 A1 19891215; FR 2632597 B1 19940902; JP H03500039 A 19910110; WO 8912571 A1 19891228

DOCDB simple family (application)
US 47785690 A 19900213; EP 89907193 A 19890612; ES 8902456 A 19890613; FR 8807859 A 19880613; FR 8900297 W 19890612; JP 50700789 A 19890612