

Title (en)

DRIVE COMPRISING A MOTOR AND AT LEAST ONE GEAR ASSEMBLY CONNECTED DOWNSTREAM OF SAID MOTOR

Title (de)

ANTRIEB MIT EINEM MOTOR UND MINDESTENS EINEM DEM MOTOR NACHGESCHALTETEN GETRIEBE

Title (fr)

ENTRAINEMENT COMPRENANT UN MOTEUR ET AU MOINS UN ENGRENAGE DISPOSE EN AVAL DU MOTEUR

Publication

**EP 1380090 A1 20040114 (DE)**

Application

**EP 02732581 A 20020409**

Priority

- DE 10117934 A 20010410
- EP 0203896 W 20020409

Abstract (en)

[origin: DE10117934A1] The device has a motor and at least one gearbox that can be decoupled with a housing (21) with a cylindrical hollow volume (22) in which a planetary gear arrangement (23) with concentric drive and driven shafts (27,28) and a housing is arranged to rotate. The planetary gearbox housing can be rotationally fixed with respect to the gearbox housing by a brake (31) operated by an actuator.

IPC 1-7

**H02K 7/108**; H02K 7/116; F16H 25/20

IPC 8 full level

**B60J 5/04** (2006.01); **B60J 5/10** (2006.01); **E05F 15/603** (2015.01); **E05F 15/622** (2015.01); **F16D 49/00** (2006.01); **F16D 65/06** (2006.01); **F16D 65/14** (2006.01); **F16H 1/14** (2006.01); **F16H 1/16** (2006.01); **F16H 1/20** (2006.01); **F16H 1/36** (2006.01); **F16H 48/06** (2006.01); **F16H 57/10** (2006.01); **H02K 7/108** (2006.01); **H02K 7/116** (2006.01)

CPC (source: EP US)

**E05F 15/603** (2015.01 - EP US); **E05F 15/622** (2013.01 - EP US); **F16D 65/06** (2013.01 - EP US); **F16H 57/10** (2013.01 - EP US); **H02K 7/108** (2013.01 - EP US); **H02K 7/116** (2013.01 - EP US); **E05F 15/63** (2015.01 - EP US); **E05Y 2201/216** (2013.01 - EP US); **E05Y 2201/218** (2013.01 - EP US); **E05Y 2201/246** (2013.01 - EP US); **E05Y 2201/462** (2013.01 - EP US); **E05Y 2201/72** (2013.01 - EP US); **E05Y 2900/546** (2013.01 - EP US); **F16D 2121/24** (2013.01 - EP US); **F16D 2121/26** (2013.01 - EP US); **F16D 2125/64** (2013.01 - EP US); **F16D 2125/70** (2013.01 - EP US); **F16H 2025/2071** (2013.01 - EP US); **F16H 2025/2081** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**DE 10117934 A1 20021017**; **DE 10117934 B4 20120906**; EP 1380090 A1 20040114; JP 2004533581 A 20041104; US 2004097318 A1 20040520; WO 02084844 A1 20021024

DOCDB simple family (application)

**DE 10117934 A 20010410**; EP 0203896 W 20020409; EP 02732581 A 20020409; JP 2002581670 A 20020409; US 47398203 A 20031003