

Title (en)
DEVICE FOR STEERING A VEHICLE

Title (de)
VORRICHTUNG ZUM STEuern EINES FAHRZEUGES

Title (fr)
DISPOSITIF DE COMMANDE D'UN VEHICULE

Publication
EP 1601571 A1 20051207 (DE)

Application
EP 03816238 A 20031212

Priority
• EP 0314154 W 20031212
• DE 10310717 A 20030310

Abstract (en)
[origin: DE10310717A1] Device for controlling a vehicle, especially a helicopter or a simulator has a handgrip that can be moved in a linear direction to control a drive device, especially a power plant or motor. The linear movement of the handgrip is coupled to a rotational movement of a drive element. The drive element comprises a regulation assembly (4), a connected electric motor (3) and a connecting gear (5).

IPC 1-7
B64C 13/04; B64D 31/04; G05G 7/02

IPC 8 full level
G05G 9/047 (2006.01)

CPC (source: EP US)
G05G 9/04737 (2013.01 - EP US); **G05G 9/04792** (2013.01 - EP US); **G05G 9/04796** (2013.01 - EP US); **G05G 2009/04777** (2013.01 - EP US); **G05G 2009/04781** (2013.01 - EP US); **Y10T 74/1503** (2015.01 - EP US); **Y10T 74/19** (2015.01 - EP US); **Y10T 74/20** (2015.01 - EP US); **Y10T 74/2003** (2015.01 - EP US)

Citation (search report)
See references of WO 2004080795A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
DE 10310717 A1 20040923; AU 2003296641 A1 20040930; DE 50303887 D1 20060727; EP 1601571 A1 20051207; EP 1601571 B1 20060614; US 2006186848 A1 20060824; US 7199544 B2 20070403; WO 2004080795 A1 20040923

DOCDB simple family (application)
DE 10310717 A 20030310; AU 2003296641 A 20031212; DE 50303887 T 20031212; EP 0314154 W 20031212; EP 03816238 A 20031212; US 54725303 A 20031212