

Title (en)  
Steering device

Title (de)  
Vorrichtung zum Steuern

Title (fr)  
Dispositif de commande

Publication  
**EP 1098238 A2 20010509 (DE)**

Application  
**EP 00121983 A 20001010**

Priority  
DE 19952709 A 19991102

Abstract (en)

The device includes a control lever (2) which is pivotable and/or rotatable about at least one axis (3). The position of the control lever can be magnetically fixed. The control lever may be electromagnetically fixed. The lever may be fixed against at least one restoring force acting upon it. A clutch (13) may be adjustable relative to the active face of an electromagnet housing and fixed by the generated electromagnetic field so that the control lever can be adjusted by hand while in the fixed position.

Abstract (de)

Die Erfindung betrifft eine Vorrichtung zum Steuern, insbesondere der Fahrbewegungen eines Raupenfahrzeuges mit einem um mindestens eine Achse schwenkbaren Steuerhebel 2. Der Kern der Erfindung besteht darin, daß die Stellung des Steuerhebels 2 magnetisch fixierbar ist.  
<IMAGE>

IPC 1-7  
**G05G 9/047; G05G 5/16; G05G 5/22**

IPC 8 full level  
**G05G 5/28** (2006.01); **G05G 9/047** (2006.01)

CPC (source: EP US)

**G05G 5/28** (2013.01 - EP US); **G05G 9/047** (2013.01 - EP US); **G05G 2009/0477** (2013.01 - EP US); **Y10T 74/20201** (2015.01 - EP US);  
**Y10T 74/2066** (2015.01 - EP US)

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)

**EP 1098238 A2 20010509; EP 1098238 A3 20040128**; CA 2323318 A1 20010502; CA 2323318 C 20090120; DE 19952709 A1 20010510;  
DE 19952709 C2 20020725; US 6513404 B1 20030204

DOCDB simple family (application)

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