

Title (en)  
Driving motor.

Title (de)  
Steuermotor.

Title (fr)  
Moteur de commande.

Publication  
**EP 0594870 A1 19940504 (DE)**

Application  
**EP 92116037 A 19920918**

Priority  
EP 92116037 A 19920918

Abstract (en)  
A description is given of a servo motor, in particular for hydraulic servo valves, having an armature which can be pivoted between two permanent magnets, and an electrical control coil (servo coil) whose controllable magnetic field acts on one side of the armature. <IMAGE>

Abstract (de)  
Es wird ein Steuermotor, insbesondere für hydraulische Servoventile gegeben, mit einem zwischen zwei Permanentmagneten verschwenkbaren Anker und einer elektrischen Steuerspule, deren steuerbares Magnetfeld einseitig auf den Anker einwirkt. <IMAGE>

IPC 1-7  
**H01F 7/14**

IPC 8 full level  
**H01F 7/14** (2006.01)

CPC (source: EP US)  
**H01F 7/122** (2013.01 - EP US); **H01F 7/145** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0594870 A1 19940504; EP 0594870 B1 19961204; DE 59207632 D1 19970116; US 5473298 A 19951205**

DOCDB simple family (application)  
**EP 92116037 A 19920918; DE 59207632 T 19920918; US 12353793 A 19930917**