

Title (en)
DEVICE FOR STEERING A HELICOPTER

Title (de)
VORRICHTUNG ZUM STEUERN EINES HUBSCHRAUBERS

Title (fr)
DISPOSITIF DE COMMANDE D'UN HELICOPTERE

Publication
EP 1487698 A1 20041222 (EN)

Application
EP 03714560 A 20030324

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Abstract (en)
[origin: WO03080433A1] Device for steering a helicopter, comprising at least one rotor (7) formed of several rotor blades (8) provided crosswise on the rotor shaft (9) and which are hinge-mounted around their longitudinal axis; at least one steering element (4) for flying forward or backwards and a steering element (5) for flying sideways; and finally transmission means between these steering elements (4-5) and the rotor blades (8) for hinge-mounting the rotor blades (8) around their longitudinal axis, characterized in that these transmission means comprise electric drive means (26) provided on the rotor (7).

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B64C 27/68

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