

Title (en)

MOTOR-DRIVEN AIMING DEVICE AND METHOD

Title (de)

VORRICHTUNG UND VERFAHREN ZUM MOTORGETRIEBENEN ZIELEN

Title (fr)

PROCÉDÉ ET DISPOSITIF MOTORISÉ DE POINTAGE

Publication

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Application

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Abstract (en)

[origin: WO2017005656A1] The invention relates to a method for controlling a motor-driven aiming device, comprising the steps of slaving the control of the motor according to a difference between a nominal speed set point and a measurement of the angular speed sensor; and, in the event of saturation, determining a corrective value for the nominal speed set point according to a deviation between a reference inertial position prior to the saturation and a current inertial position, and applying the corrective value to the nominal speed set point. The invention also relates to an aiming device for implementing said method.

IPC 8 full level

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