

Title (en)

ACTUATOR ASSEMBLY AND METHOD FOR OPERATING SUCH AN ACTUATOR ASSEMBLY

Title (de)

STELLANTRIEBSANORDNUNG UND VERFAHREN ZUM BETREIBEN EINER SOLCHEN STELLANTRIEBSANORDNUNG

Title (fr)

SYSTÈME DE SERVOMOTEUR ET PROCÉDÉ POUR LE FAIRE FONCTIONNER

Publication

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Application

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Abstract (en)

[origin: WO2015062876A1] The invention relates to an actuator assembly (1), comprising an actuating element (4), which can be moved between a readiness position (B) and a base position (G), an adjusting element (5) that moves the actuating element (4) from the base position (G) to the readiness position (B), a motor (9) that moves the actuating element (4) from the readiness position (B) to the base position (G) against the force (8) of the adjusting element (5), and a switching device (3), the switching position (13) of which depends on the movement of the actuating element (4), wherein the actuating element (4) passes through a switching position (S) during the movement of the actuating element between the base position (G) and the readiness position (B) and wherein when the actuating element (4) is moved from the switching position (S) to the readiness position (B), the switching device (3) activates the motor (9) in such a way that the motor brakes the movement of the actuating element (4) to a standstill to the point of the readiness position (B) by applying a force that counteracts the force (8) of the adjusting element (5).

IPC 8 full level

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