

Title (en)

ELECTRICALLY ACTUATABLE DRIVE ASSEMBLY

Title (de)

ELEKTRISCH ANSTEUERBARES ANTRIEBSAGGREGAT

Title (fr)

ENSEMBLE D'ENTRAÎNEMENT À ACTIONNEMENT ÉLECTRIQUE

Publication

**EP 4066362 A1 20221005 (DE)**

Application

**EP 20781490 A 20200928**

Priority

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- EP 2020077063 W 20200928

Abstract (en)

[origin: WO2021104717A1] The invention relates to an electrically actuatable drive assembly (10) formed by an electric motor (12) having a rotor (14) that can be driven to perform a rotational movement, and having a motor shaft (16) that is rotationally fixed to the rotor (14) and a signal generator (24) of a sensor device for electronically detecting and evaluating the rotational angle of the motor shaft (16). The signal transmitter (24) is indirectly anchored to the motor shaft (16) via a retaining element (28). The invention proposes a retaining element (28) designed as a hollow cylinder, which has an open first end with which the retaining element (28) is secured on the motor shaft (16) and which has a second end facing away from the motor shaft (16) and having at least one retaining element region (46) projecting into the open cross-section of the retaining element (28).

IPC 8 full level

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