

Title (en)

HYDROMECHANICAL DRIVE FOR ELECTRICAL CIRCUIT BREAKERS

Title (de)

HYDROMECHANISCHER ANTRIEB FÜR ELEKTRISCHE LEISTUNGSSCHALTER

Title (fr)

ENTRAÎNEMENT HYDROMÉCANIQUE POUR DISJONCTEURS ÉLECTRIQUES

Publication

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Application

EP 10710204 A 20100312

Priority

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Abstract (en)

[origin: WO2010112130A1] The invention relates to a hydromechanical drive for electric circuit breakers with at least one multiway switching valve, with an integrated damping device, with a store for hydraulic compressed fluid and with an energy store, which is formed preferably by at least one plate spring arrangement, which interacts with one or more storage modules, wherein the hydromechanical drive is equipped with at least two multiway switching valves, which are in the form of 2/2-port directional control valve, and the hydraulic driving of the drive is matched thereto.

IPC 8 full level

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CPC (source: EP KR)

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