

Title (en)

METHOD FOR CARRYING OUT A SWITCHOVER OF AT LEAST ONE SWITCHING MEANS FOR EQUIPMENT, AND DRIVE SYSTEM FOR AT LEAST ONE SWITCHING MEANS FOR EQUIPMENT

Title (de)

VERFAHREN ZUM DURCHFÜHREN EINER UMSCHALTUNG VON MINDESTENS EINEM SCHALTMITTEL EINES BETRIEBSMITTELS UND ANTRIEBSSYSTEM FÜR MINDESTENS EIN SCHALTMITTEL EINES BETRIEBSMITTELS

Title (fr)

PROCÉDÉ POUR EFFECTUER UNE COMMUTATION D'AU MOINS UN MOYEN DE COMMUTATION D'UN MOYEN D'EXPLOITATION ET SYSTÈME D'ENTRAÎNEMENT POUR AU MOINS UN MOYEN DE COMMUTATION D'UN MOYEN D'EXPLOITATION

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Application

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Abstract (en)

[origin: WO202229125A1] The invention relates to a method for carrying out a switchover of equipment (20). The equipment (20) comprises at least one first switching means (17), which can be an on-load tap changer, and/or at least one second switching means (18), which can be a two-way commutator (18). The invention additionally relates to a drive system (3) for at least the first and the second switching means (17, 18) of equipment (20). Each first switching means (17) and each second switching means (18) is paired with a dedicated motor (12, 13) which is connected to the first switching means (17) and each second switching means (18) via a driveshaft (16). At least one parameter can be ascertained for the first switching means (17) and each second switching means (18) by a respective feedback system (6, 7) paired with the first motor (12) and each second motor (13). The ascertained parameters determine the locking conditions for the first switching means (17) and the second switching means (18).

IPC 8 full level

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