

Title (en)

DRIVE SYSTEM, HAVING A FIRST TRANSFORMER, A CONTROLLER, AND A CONVERTER FOR FEEDING AN ELECTRIC MOTOR

Title (de)

ANTRIEBSSYSTEM, AUFWEISEND EINEN ERSTEN WANDLER, EINE STEUERUNG UND EINEN UMRICHTER ZUR SPEISUNG EINES ELEKTROMOTORS

Title (fr)

SYSTÈME D'ENTRAÎNEMENT COMPRENANT UN PREMIER CONVERTISSEUR, UNE COMMANDE ET UN CONVERTISSEUR DÉDIÉ À L'ALIMENTATION D'UN MOTEUR ÉLECTRIQUE

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Application

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Abstract (en)

[origin: WO2020151912A1] The invention relates to a drive system having a first transformer (1), a controller (2), and a converter (6) for feeding an electric motor, wherein the first transformer (1) supplies a DC voltage to the controller (2), a second transformer (7) is supplied with the DC voltage, and a first electronic signal system of the converter (6) supplies a DC voltage, said second transformer (7) having a galvanic isolation.

IPC 8 full level

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