

Title (en)

DC VOLTAGE CONVERTER ARRANGEMENT FOR AN ELECTRIC MACHINE

Title (de)

GLEICHSPANNUNGSWANDLER-ANORDNUNG FÜR EINE ELEKTRISCHE MASCHINE

Title (fr)

ENSEMBLE CONVERTISSEUR CONTINU-CONTINU POUR MACHINE ÉLECTRIQUE

Publication

EP 3411943 A1 20181212 (DE)

Application

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- EP 2017051696 W 20170126

Abstract (en)

[origin: WO2017133962A1] The invention relates to a DC voltage converter arrangement for an electric machine (10). Said DC voltage converter arrangement comprises a DC voltage converter (18, 19) and a stator (1) having a first winding (9) and at least one second winding (5); the first winding (9) is designed to operate the electric machine (10), and the at least one second winding (5) is designed to provide an inductor (LStator) for the DC voltage converter (18, 19).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2017133962A1

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