

Title (en)

MODULAR MULTI-STEP CONVERTER, AND USE OF A MODULAR MULTI-STEP CONVERTER

Title (de)

MODULARER MEHRSTUFENUMRICHTER UND VERWENDUNG EINES MODULAREN MEHRSTUFENUMRICHTERS

Title (fr)

CONVERTISSEUR MODULAIRE À PLUSIEURS ÉTAGES ET UTILISATION D'UN CONVERTISSEUR MODULAIRE À PLUSIEURS ÉTAGES

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Application

EP 16795264 A 20161104

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Abstract (en)

[origin: WO2017080928A1] The invention relates to a modular multi-step converter (2, 56) comprising a series circuit (4) of a plurality of modules (6). In order to be able to provide a cost-effective modular multi-step converter (2, 56), according to the invention, each of the modules (6) comprises a plurality of sub-modules (14, 44, 58) that are connected in parallel, and each of the sub-modules (14, 44, 58) includes a switching device (16), an energy store (18) and a choke element (20).

IPC 8 full level

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CPC (source: EP US)

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US 2013026841 A1 20130131 - HOSINI FALAH [SE], et al

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