

Title (en)

FLOATING-GROUND ISOLATED POWER SUPPLY FOR AN ELECTRONIC CONVERTER

Title (de)

POTENTIALFREI ISOLIERTE STROMVERSORGUNG FÜR EINEN ELEKTRONISCHEN WANDLER

Title (fr)

ALIMENTATION ISOLEE A MASSE FLOTTANTE POUR CONVERTISSEUR ELECTRONIQUE

Publication

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Application

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Abstract (en)

[origin: WO2019170491A1] The invention relates to a power electronics system (1) for converting energy, comprising at least one electronic driver circuit for driving amplification (10), at least one floating-ground isolated power supply (11), and at least one digital arithmetic unit (2) for generating control signals (12). The invention more particularly relates to the floating-ground isolated power supply (11) based on control signals (12).

IPC 8 full level

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