

Title (en)

DEVICE AND METHOD FOR OPERATING AN IMPEDANCE-VARIABLE LOAD AT THE PLANAR TRANSFORMER IN HIGH-FREQUENCY OPERATION I

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BETREIBEN EINER IMPEDANZVARIABLEN LAST AM PLANARTRANSFORMATOR IM HOCHFREQUENTEN BETRIEB I

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR FAIRE FONCTIONNER UNE CHARGE D'IMPÉDANCE VARIABLE SUR UN TRANSFORMATEUR PLANAIRE EN MODE HAUTE FRÉQUENCE I

Publication

EP 3824550 A2 20210526 (DE)

Application

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Priority

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Abstract (en)

[origin: WO2020020394A2] The invention relates to a method for operating an impedance-variable load at a device consisting of a planar transformer consisting of at least one primary side and at least one secondary side which can be operated, respectively, as the input side and the output side, said method having the step of representing a virtual HF ground in the point of symmetry of one of the secondary sides with respect to a first impedance.

IPC 8 full level

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Citation (search report)

See references of WO 2020020394A2

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