

Title (en)

METHOD AND STABILISATION CONTROLLER FOR OPERATING AN ISLAND NETWORK

Title (de)

VERFAHREN SOWIE STABILISIERUNGSREGLER ZUM BETREIBEN EINES INSELNETZES

Title (fr)

PROCÉDÉ ET DISPOSITIF DE COMMANDE DE STABILISATION POUR FAIRE FONCTIONNER UN RÉSEAU D'ÎLOTS

Publication

**EP 4073898 A1 20221019 (DE)**

Application

**EP 20804258 A 20201110**

Priority

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- EP 2020081599 W 20201110

Abstract (en)

[origin: WO2021115702A1] The invention relates to a method for operating at least one subscriber in an island network comprising the following steps: coupling at least one subscriber of the island network to a stabilisation controller, determining an impedance between an output of the stabilisation controller and a network node of the island network and controlling the voltage on the network node by means of the stabilisation controller depending on the determined impedance.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2021115702A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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