

Title (en)

APPARATUS HAVING A CONTROL APPARATUS AND METHOD FOR CONTROLLING A POWER SUPPLY OF SAID APPARATUS

Title (de)

VORRICHTUNG MIT EINER STEUERVORRICHTUNG UND VERFAHREN ZUR STEUERUNG EINER ENERGIEVERSORGUNG DER VORRICHTUNG

Title (fr)

DISPOSITIF DOTÉ D'UN DISPOSITIF DE COMMANDE ET PROCÉDÉ DE COMMANDE D'UNE ALIMENTATION ÉLECTRIQUE DU DISPOSITIF

Publication

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Application

EP 21700162 A 20210105

Priority

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Abstract (en)

[origin: WO2021140085A2] The invention relates to an apparatus (100), comprising: - at least one power source (3) for providing electrical power, - at least two consumers (1, 2) of electrical power and - an electronic control apparatus (4) for controlling a supply of the at least two consumers (1, 2) with electrical power from the at least one power source (3), wherein the electronic control apparatus (4) is designed to control the supply of the at least two consumers (1, 2) with electrical power on the basis of a hardware, firmware and/or software-based closed-loop control depending on a state of the at least one power source (3) that is measured and/or determined, in particular calculated, from available technical parameters of the at least one power source (3), wherein the hardware, firmware and/or software-based closed-loop control is designed for external access for a slave control.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2021140085A2

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DOCDB simple family (publication)

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