

Title (en)
DISPLAY APPARATUS FOR DISPLAYING SYSTEM STATES OF AT LEAST TWO CURRENT CONSUMER APPLIANCES, DOMESTIC APPLIANCE, PIECE OF FURNITURE, METHOD FOR OPERATING A DISPLAY APPARATUS, STORAGE MEDIUM, MOBILE, PORTABLE TERMINAL, AND SERVER APPARATUS FOR OPERATING ON THE INTERNET

Title (de)
ANZEIGEVORRICHTUNG ZUM ANZEIGEN VON SYSTEMZUSTÄNDEN MINDESTENS ZWEIER STROMVERBRAUCHERGERÄTE, HAUSHALTSGERÄT, MÖBELSTÜCK, VERFAHREN ZUM BETREIBEN EINER ANZEIGEVORRICHTUNG, SPEICHERMEDIUM, MOBILES, PORTABLES ENDGERÄT, UND SERVERVORRICHTUNG ZUM BETREIBEN IM INTERNET

Title (fr)
DISPOSITIF AFFICHEUR DESTINÉ À AFFICHER DES ÉTATS DE SYSTÈME D'AU MOINS DEUX APPAREILS CONSOMMATEURS DE COURANT, APPAREIL MÉNAGER, MEUBLE, PROCÉDÉ DESTINÉ À FAIRE FONCTIONNER UN DISPOSITIF AFFICHEUR, SUPPORT D'INFORMATIONS, APPAREIL TERMINAL MOBILE PORTATIF, ET DISPOSITIF DE SERVEUR DESTINÉ À FONCTIONNER DANS L'INTERNET

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Abstract (en)
[origin: WO2020035290A1] The invention relates to a display apparatus (10) for displaying system states of at least two current consumer appliances (14). The display apparatus (10) comprises a display device (16) with at least two display areas (18), a communication device (12) for receiving charging state signals (S1), wherein each of the charging state signals describes a respective charging state of one of the at least two current consumer appliances (14), and a control device (20). The control device (20) is designed to establish the respective charging state of the respective current consumer appliance (14) on the basis of each of the received charging state signals (S2), in dependence on each of the charging states established to generate an image signal (S7) that describes an image representing the respective established charging state, and to transmit each of the generated image signals to the display device (16) (S8), so that the respective image is displayed on a display area (18) assigned to the respective current consumer appliance (14). The invention also relates to a domestic appliance with such a display apparatus (10), to a piece of furniture (32) with such a display apparatus (10), and to a method for operating a display apparatus.

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