

Title (en)

ARRANGEMENT FOR EVALUATING THE STATE AND THE QUALITY OF LOW-VOLTAGE NETWORKS

Title (de)

ANORDNUNG ZUR BEWERTUNG DES ZUSTANDES UND DER QUALITÄT VON NIEDERSpannungsNETZEN

Title (fr)

AGENCEMENT D'ÉVALUATION DE L'ÉTAT ET DE LA QUALITÉ DE RÉSEAUX À BASSES TENSIONS

Publication

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Application

**EP 21705166 A 20210211**

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Abstract (en)

[origin: WO2021160756A1] The invention relates to an arrangement for evaluating the state and the quality of low-voltage networks, in the branched system of which are located a plurality of connected consumers, by continuous or cyclic determination of network measurement data by means of current and voltage analysis on the basis of a power quality measuring and testing device with transfer of the network measurement data by means of interfaces to a higher-level system or in retrievable form to a server or to the cloud, wherein the measuring and testing devices are combined into a module with external connections.

IPC 8 full level

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