

Title (en)  
MEASURING SYSTEM AND MEASURING METHOD FOR DETECTING AT LEAST ONE FREQUENCY-INDEPENDENT ELECTRICAL VARIABLE

Title (de)  
MESSSYSTEM UND MESSVERFAHREN ZUR ERFASSUNG MINDESTENS EINER FREQUENZUNABHÄNGIGEN ELEKTRISCHEN GRÖSSE

Title (fr)  
SYSTÈME ET PROCÉDÉ DE MESURE DESTINÉS À DÉTECTER AU MOINS UNE VARIABLE ÉLECTRIQUE INDÉPENDANTE DE LA FRÉQUENCE

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Abstract (en)  
[origin: WO2008138870A1] The invention relates to a measuring system comprising at least one first measuring means for detecting at least one frequency-independent electrical variable, an evaluation unit for detecting the temporal behavior of the frequency-independent electrical variable, the evaluation unit automatically generating a signal based on the detection of the evolution in time of the frequency-independent electrical signal, said signal being at least partially equivalent to a frequency-dependent signal. The invention also relates a measuring method. According to said method, at least one first measuring means detects at least one frequency-independent electrical variable and an evaluation unit detects the temporal behavior of the frequency-independent electrical variable, the evaluation unit automatically generating a signal based on the detection of the evolution in time of the frequency-independent electrical variable, said signal being at least partially equivalent to a frequency-dependent signal.

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