

Title (en)

DEVICE FOR CONTROLLING PARAMETER VALUES BY RELIABILITY ANALYSIS AND CORRESPONDING CALCULATOR

Title (de)

VORRICHTUNG ZUR STEUERUNG VON PARAMETERWERTEN DURCH ZUVERLÄSSIGKEITSANALYSE ZUGEHÖRIGER RECHNER

Title (fr)

DISPOSITIF DE CONTRÔLE DE VALEURS DE PARAMÈTRE(S) PAR ANALYSE DE FIABILITÉ, ET CALCULATEUR CORRESPONDANT

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Application

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Abstract (en)

[origin: WO2009000986A1] The invention relates to a device (D) dedicated to the control of the values of at least one parameter acquired by a sensor (CA) during a predetermined acquisition period TA. The device (D) includes control means (MC) for comparing each acquired value to a threshold value in order to consider it as respectively plausible or non-plausible if it is respectively lower or higher than a selected threshold value, and for delivering on an output either a reliable acquired value anterior to the compared acquired value if the latter is plausible, or a replacement value if the compared acquired value is not plausible.

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