

Title (en)

DEVICE AND METHOD FOR TRANSMITTING DATA BETWEEN A SENSOR AND AN ANALYSER UNIT

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ÜBERMITTELN VON DATEN ZWISCHEN EINEM SENSOR UND EINER AUSWERTEEINHEIT

Title (fr)

DISPOSITIF ET PROCEDE POUR TRANSMETTRE DES DONNEES ENTRE UN DETECTEUR ET UNE UNITE D'EVALUATION

Publication

EP 1228494 B1 20030820 (DE)

Application

EP 00974491 A 20001031

Priority

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- EP 0010710 W 20001031

Abstract (en)

[origin: US6930609B1] A device for transmitting data between a sensor, in particular a capacitive level sensor, and an analyser unit, whereby the sensor and the analyser unit are physically separate from each other and a method for operating said device. The device and method permit the testing and/or adjusting and/or operation of a sensor, which is active. A first processor unit is dedicated to the sensor and a second processor unit is dedicated to the evaluating unit. Connecting lines are provided, by means of which both processor units exchange bi-directional data.

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G08C 19/02

IPC 8 full level

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