

Title (en)

METHOD AND DEVICE FOR OPERATING A STATE SENSOR FOR LIQUIDS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETREIBEN EINES ZUSTANDSSENSORS FÜR FLÜSSIGKEITEN

Title (fr)

PROCEDE ET DISPOSITIF POUR FAIRE FONCTIONNER UN CAPTEUR D'ETAT DESTINE A DES LIQUIDES

Publication

EP 1913361 A1 20080423 (DE)

Application

EP 06792574 A 20060726

Priority

- EP 2006064683 W 20060726
- DE 102005037634 A 20050809

Abstract (en)

[origin: WO2007017383A1] The invention relates to a method and device for operating a state sensor for liquids. In order to provide a method and device of the aforementioned type that has the ability to compensate for sensor-related zero-point and amplification changes, the invention provides that the sensor element S is, for electrical control with an input oscillation A of at least two different amplitudes and for receiving and evaluating measurement signals E, is connected to a controller C that is connected to a non-volatile data memory D, in which the values of the at least two different amplitudes of the exciting input oscillation A are stored.

IPC 8 full level

G01N 11/16 (2006.01); **G01N 29/02** (2006.01); **G01N 33/28** (2006.01)

CPC (source: EP)

G01N 11/16 (2013.01); **G01N 29/032** (2013.01); **G01N 29/036** (2013.01); **G01N 29/346** (2013.01); **G01N 33/2888** (2013.01); **G01N 2291/02818** (2013.01)

Citation (search report)

See references of WO 2007017383A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

DE 102005037634 A1 20070215; EP 1913361 A1 20080423; WO 2007017383 A1 20070215

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